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A Garden for Every Home

PATENT NO. 2,510,112, JUNE 25, 1951

MAY 1 1938
U. S. DEPARTMENT OF AGRICULTURE

Bulbs

Forcing Plants

Seeds



1938

MULLER-SEALEY CO., INC.

Horticultural Specialists

145 West 45th Street
NEW YORK CITY

Phone, Bryant 9-8890



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May, 1938

MANY so-called "smart" buyers out-smart themselves. They buy on a dollars and cents, instead of a dollars and "sense" basis.

The really smart buyer looks ahead. He buys "results," not so many pieces of merchandise for so much money.

And "results" are the cornerstone of the MULLER-SEALEY business. Results that satisfy owners and the shrewdest buyers of horticultural merchandise; the managers of many of America's great estates.

Protect your investment. Place your confidence in the *thirty-six* years *practical* experience enjoyed by *every* member of this company.

We have done the experimenting, and a trial order will prove that the difference between MULLER-SEALEY prices and so-called bargains is worth many times its face value.

BUSINESS TERMS

Prices quoted in this catalog are net 30 days and all goods are offered subject to being unsold on receipt of order. Shipments travel at the purchaser's risk after they are in the hands of any common carrier.

Owing to possible fluctuations in international exchange, and other factors beyond our control, for self-protection it is necessary that we reserve the right to change prices should current conditions require it.

If your name is not on our books, may we request that you remit cash, check or money order, or kindly furnish us with satisfactory references.

To secure consideration, all claims should be made immediately upon receipt of merchandise.

Packing is charged extra at actual cost to us.

NON-WARRANTY

While we take precaution to ship only such merchandise as will produce satisfactory results under normal conditions, the nature of our products is such that we cannot guarantee description, quality or productiveness of seeds, bulbs or plants; and cannot hold ourselves responsible for the crop. Only under such condition can we execute orders for merchandise covered by this catalog.

KINDLY PLACE ORDERS AS EARLY AS POSSIBLE

MULLER-SEALEY CO., Inc.

Horticultural Specialists

JOSEPH A. MULLER
FRANK G. SEALEY

JOHN MORRISON
JAS. W. STIRLING

145 West 45th St., New York City

Warehouse: 195 Montgomery St., Jersey City
(Opposite City Hall)

Address All Communications to Our New York Office



Bulbs and Roots

FOR GREENHOUSE USE

PRE-COOLED BULBS

September-October Delivery

FOR EARLY FORCING Doz. 100

NARCISSUS, King Alfred	\$2.25	\$16.00
Sir Watkin	1.55	11.00
Spring Glory	1.75	12.00
Autocrat (Incomparabilis).....	1.55	11.00
Helios (Incomparabilis).....	2.20	15.00
Glory of Lisse (Poeticus).....	1.40	10.00
IRIS Wedgwood		16.00
Yellow Queen		10.00
DUTCH HYACINTHS, Light Blue, Dark Blue, Pink, White.		
First size bulbs.....	2.75	20.00

TULIPS

These are becoming quite popular. If brought into the greenhouse around Christmas they will flower in about three weeks. The following varieties are particularly recommended.

Allard Pierson (Darwin). Crimson maroon.....	\$9.50
Albino (Cottage). Pure white.....	11.00
William Copland (Darwin). Lilac rose.....	9.00
William Pitt (Darwin). Dark scarlet.....	9.00
Telescopium (Triumph). Reddish violet.....	10.00

*The above prices are for pre-cooled bulbs only.
For regular prices and general list see body of catalogue*

FREESIAS

CHOICE VARIETIES

(August-September Delivery) 100 1000

Achievement. Dark golden yellow with blotches of dark orange.....	\$5.50	\$50.00
Apotheose. Giant lavender pink.....	5.00	45.00
Elder's Giant White. Large pure white.....	7.50	70.00
Elder's Red. Clear carmine red. Early flowering	7.50	70.00
Golden Daffodil. Deep golden yellow.....	5.00	45.00
Golden Treasure. Large golden yellow with lavender feathering on outside of petals.....	5.00	45.00
Golden Wonder. Clear light yellow with orange marks on lower petals.....	8.50	80.00
Marie Louise Fischer. Large blue.....	5.00	45.00
Miss Blanche Blue. The best blue Freesia.....	7.00	65.00
Mrs. Marc Peters. Deep rosy salmon, blotched orange.....	5.50	50.00
Orchidea. Pearly mauve, with bright yellow throat, well-shaped clusters with many large, open flowers. Strong grower.....	7.50	70.00
Pensorosa. Fine giant pink, highly recommended	7.00	65.00
Pink Beauty. Giant rose pink.....	5.50	50.00
Purity. Large sprays of snow white flowers.....	4.50	40.00
Rosy Morn. Rosy pink, suffused with gold.....	7.50	70.00
Schroeder's White Perfection. Pure white producing large flowers of great substance on strong, straight stems. Considered the best white Freesia.....	5.00	45.00
Sunset. Fine orange yellow.....	6.00	55.00
White Chief. Pure white, large, wide open flowers on strong, straight stems.....	5.00	45.00
Wisteria. Deep violet blue.....	5.00	45.00



FREESIAS—CHOICE VARIETIES—Continued

NEW DOUBLE FREESIAS Doz. 100

Elders Double White. Pure white, Gardenialike flowers; very tall stems.....	\$1.40	\$10.00
Judy. A wonderful double golden yellow, suggestive of the well known "Sulphur Phoenix" Narcissus.....	1.40	10.00

LILIES FOR FORCING

Harrisi, Monster Single Crown Bulbs. Specially selected for exhibition. **11-13 in. and up, case of 25, \$25.00; case of 50, \$47.50; case of 100, \$80.00.**

	Doz.	100
Harrisi. Mammoth bulbs, 9-11 in.....	\$5.50	\$40.00
Formosum. Jumbo bulbs, 11-13 in.....	7.50	55.00
Formosum. Mammoth bulbs, 10-12 in.....	5.50	40.00
Longiflorum giganteum. Mammoth bulbs, 10-12 in.....	5.50	40.00

For HARDY LILIES, see page 31.

FRENCH ROMAN HYACINTHS

(August-September Delivery)

The flowers are delightfully fragrant, and each bulb will throw up three to four spikes. Doz. 100 1000

White. The most popular sort, producing graceful spikes of pure white blossoms.....	\$2.20	\$15.00	\$145.00
Blue. Soft clear blue.....	1.00	7.50	70.00
Rose. Clear rose pink.....	1.00	7.50	70.00
Virginia. Similar in habit to the White Roman Hyacinth, but with larger bells of porcelain blue. Highly recommended. 14-15 ctm.....	3.50	25.00	.....

HYACINTH MULTIFLORA

(September-October Delivery)

Each bulb will produce 8-12 loosely arranged spikes bearing attractive flowers, similar to the French Roman Hyacinths.

When grown in pots, pans, or bowls, the effect is very charming; the foliage appears some time before the blooms.

They can be supplied in the following colors:

Pure White Rose Light Blue

Any of the above colors: Doz. \$3.75, 100 \$28.00

Note—Orders for Multiflora Hyacinths should reach us not later than August 1st to insure delivery.

POLYANTHUS NARCISSUS

(September-October Delivery)

	Doz.	100	1000
Paperwhite grandiflora. Snow white flowers of large size. Jumbo bulbs.....	\$0.80	\$6.00	\$55.00
Soleil d'Or. Clear yellow with orange cup. Mammoth bulbs.....	2.20	15.00	145.00
Gloriosa. Similar in character to Soleil d'Or, but with white flower and yellow cups.....	1.00	7.50	70.00

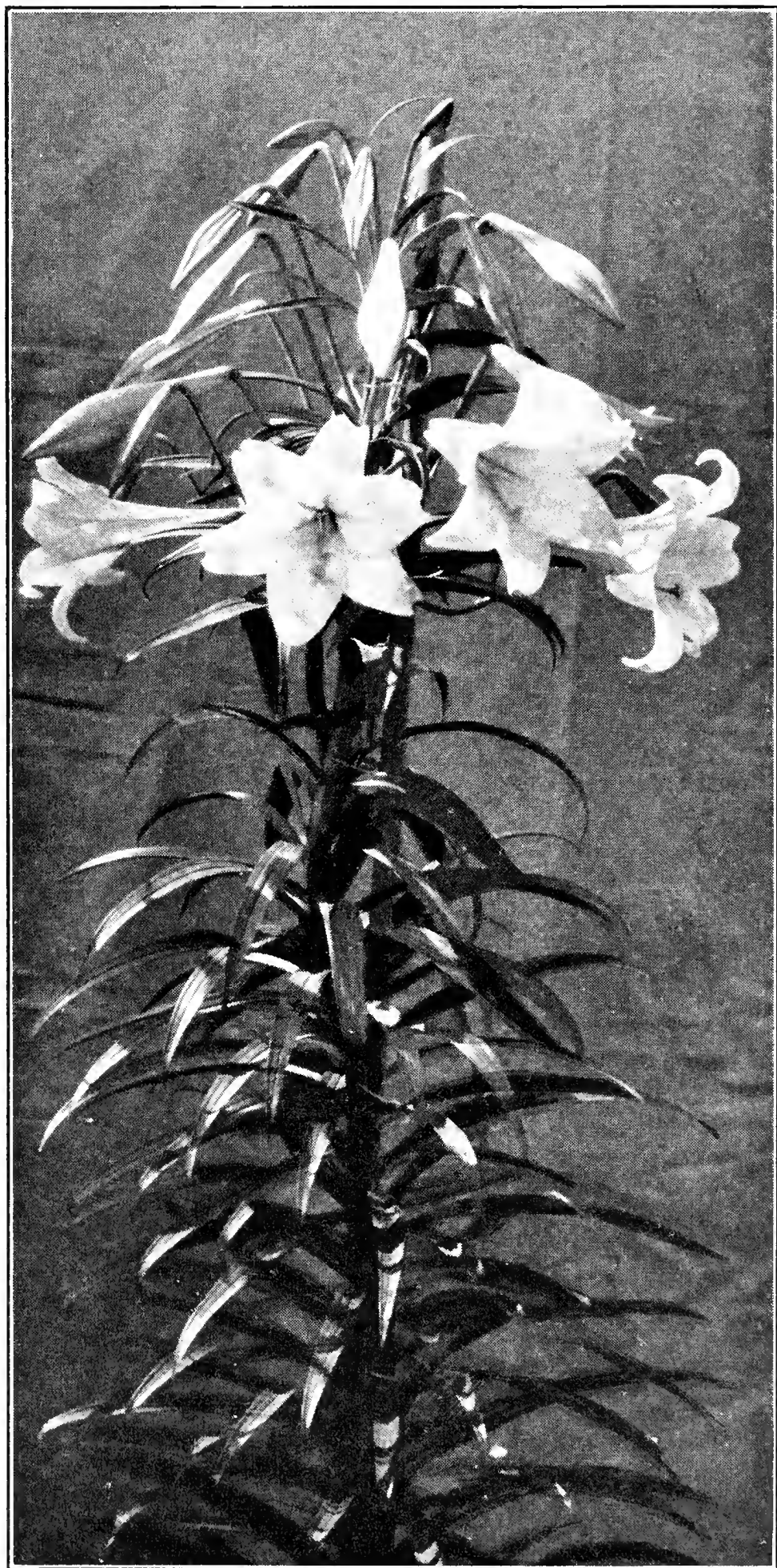
AMARYLLIS, GIANT HYBRIDS

The colors range from pure white grounds with varied markings of rose, red, and crimson, to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon.

Large Bulbs in Choice Mixture. 75c. each, \$8.00 per doz., \$60.00 per 100.

Extra Choice Hybrids. In selected types, from \$5.00 each and up, according to selection.

Also see page 32



LILIUM FORMOSUM

(See page 3)

We specialize in the finest quality of Forcing Bulbs it is possible to secure. Our Lilium Formosum were awarded premier honors at the Detroit Flower Show, March, 1938



ANEMONES

(September-October Delivery)

They are very popular for cut flower use and for table decoration. Doz. 100 1000

Single De Caen. Large flowers of brilliant and varied colors. Choice mixed.....	\$0.80	\$6.00	\$55.00
St. Brigid, "Creagh Castle." A beautiful strain of Anemone, producing large, double, semi-double and single flowers in a great variety of striking colors.....	1.00	7.50	70.00
Chrysanthaeflora. Large double flowers in choice mixed colors.....	1.10	8.00	75.00
Blue Poppy. All shades of blue.....	1.00	7.50	70.00
His Excellency. Large flowers measuring 3 in. across, of most vivid vermilion with silver white base.....	1.00	7.50	70.00

CALLA LILIES

(August-November Delivery) Doz. 100

Calla Aethiopica or Lily of the Nile. The old favorite white Calla Lily. Mammoth bulbs...	\$5.00	\$40.00
Godfrey. Snow white, everblooming variety...	5.00	40.00
Elliottiana (Yellow Calla). Deep golden yellow. Top size.....	5.00	40.00
Baby Calla. Pure white, a perfect miniature of the larger Aethiopica, borne on stems 12 to 18 in. tall.....	3.50	25.00

GLADIOLUS COLVILLEI

(September-October Delivery)

Fine for forcing; the spikes are very graceful and form splendid material for decorative work. Doz. 100

Appolyn. Salmon rose.....	\$0.95	\$7.00
Red Bride. Rose red.....	.95	7.00
Peach Blossom. Rosy blush, fine.....	.95	7.00
The Bride. Pure white.....	.95	7.00
Tecolote Hybrids. Separate colors, lavender, orchid, pink, salmon, scarlet, Ashes of Roses, orange.....	.95	7.00
Tecolote Hybrids. Mixed.....	.80	6.00

GLADIOLUS TRISTIS CONCOLOR

A most interesting species, requiring the same culture as Freesias. The flowers are creamy white, borne on long, wiry stems. Sweet-scented. Doz. \$1.75, 100 \$12.00.

GLADIOLUS

FOR EARLY FORCING

(December Delivery) Doz. 100

Albatross. Unquestionably one of the best and largest white Gladiolus; the flowers are absolutely without blotches or throat markings....	\$0.95	\$7.00
Alice Tiplady (Primulinus). Orange saffron....	.60	4.00
Giant Nymph. Light rose pink with creamy yellow throat.....	.70	5.00
Halley. Salmon pink.....	.60	4.00
Los Angeles. Shrimp pink, tinted orange with orange tinted carmine throat. Very early.....	.60	4.00
Maidens Blush (Primulinus). Enchantress pink.....	.60	4.00
Mary Pickford. An extraordinary flower and spike of most delicate creamy white, throat soft sulphur yellow.....	.70	5.00
Minuet. Self-colored lavender, very large flower of heavy substance.....	.80	6.00
Mrs. Leon Douglas. Ground color, Begonia rose striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby.....	.70	5.00
Mr. W. H. Phipps. Beautiful flesh pink.....	.70	5.00
Orange Queen. Orange yellow with red stripe on lower petals.....	.70	5.00
Picardy. Soft apricot pink.....	.70	5.00
Polar Ice. Pure white, fine forcer.....	1.25	9.00
Souvenir (Primulinus). Pure canary yellow....	.60	4.00
Virginia. Soft strawberry red.....	.60	4.00
White Wonder. A magnificent pure white....	.80	6.00



IRIS

(September-October Delivery) 100 1000

Filifolia Imperator. Brilliant blue with yellow center.....	\$8.00	\$75.00
Wedgwood (Selected). Beautiful pale blue with yellow blotch. Large flowers on tall spike. Very free flowering.....	14.00	....
Wedgwood, Pre-cooled. See page 2.		
White Excelsior. Pure white, large flower on strong stem, excellent forcer.....	10.00	....
Yellow Queen. Purest yellow, an excellent variety.....	8.00	75.00
Yellow Queen Pre-cooled. See page 2.		

For other varieties of **IRIS**, see page 34.

IXIAS

(September-October Delivery)

Charming, Winter-blooming bulbs of easy culture, with long, slender, graceful spikes of bloom.	100	1000
Choice Mixed	\$4.00	\$35.00

LACHENALIA

(September-October Delivery) Doz. 100

Pendula Superba. Large, brilliant, coral red bells tipped green and purple.....	\$4.50	\$35.00
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LEUCOCORYNE IXIODES ODORATA

(Glory of the Sun)

(August-September Delivery)

One of the finest cut flowers for the cool greenhouse. Color light blue with white center on tall, wiry stems. The flowers have a faint Heliotrope fragrance. Culture the same as for Freesias. \$2.75 per doz., \$20.00 per 100.

COLD STORAGE LILIES

For Delivery During the Summer

SPECIOSUM RUBRUM MAGNIFICUM.

Jumbo Bulbs, 11-13 in. Case of 50, \$28.00; case of 100, \$55.00.

TIGRINUM SPLENDENS. Case of 100, \$25.00.

LILY-OF-THE-VALLEY PIPS

(COLD STORAGE)

(Will bloom in 21 days after planting)

We make a specialty of Lily-of-the-valley; the grade we handle is the very best that can be procured and we are constantly receiving testimonials as to its superior quality. Place your orders now, for present and future deliveries.

Selected Pips.....Case of 250, \$18.00

NERINE

(January to May Delivery) Doz. 100

Filifolia. Evergreen, threadlike leaves, 6-8 in. long. Clear pink frilled flowers, stems 12-15 in. One of the most charming novelties introduced.	\$1.75	\$12.00
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ORNITHOGALUM

(August-September Delivery) Doz. 100

Arabicum (Star of Bethlehem). Tall spikes of pure white florets.....	\$0.80	\$6.00
Aureum. The golden Chinchinchee. Beautiful golden yellow, marvelous keeping qualities, and the finest of all Ornithogalums. Excellent pot plant.....	2.10	14.00
Aureum Hybrids. Larger and taller than Aureum, colors orange red to bright yellow.....	2.10	14.00



ORNITHOGALUM—Continued

	Doz.	100
Splendens, Red Star (New). Large, orange red flowers. Considered by many the most beautiful of all Ornithogalums. Stems 18-24 in.....	\$2.75	\$20.00
Thyrsoïdes . This is the famous Chinchérinchee, the wonder flower from South Africa. The flowers spikes are pyramidal in shape with flowers of satiny white color.....	.80	6.00
Thyrsoïdes, Double . Flowers similar to a double Tuberosé. Keeps blooming for several months and is considered one of the best cut flowers.....	1.75	12.00

RANUNCULUS

TECOLOTE GIANT HYBRIDS

(August to November Delivery)

By far the largest and most magnificent strain of Ranunculus ever offered.

	100	1000
"Ticolote" Red Shades	\$7.00	\$65.00
"Ticolote" Yellow Shades	7.00	65.00
"Ticolote" Gold . Beautiful golden yellow....	7.00	65.00
"Ticolote" Pink Shades	7.50	70.00
"Ticolote" Giants Mixed	6.50	60.00

SPARAXIS

(August to October Delivery)

Delightful Spring-blooming cape bulbs of the Ixia group.

Ticolote Hybrids. Free flowering plants bearing giant flowers as much as 3 in. in diameter. Brilliantly colored in shades of orange, salmon, scarlet, yellow, cream, crimson, pink, and lavender. Graceful spikes, with wiry stems 12 to 15 in. tall. Excellent for conservatory.....

SPIRAEAS

(November-December Delivery)

(Strong Forcing Clumps) Each Doz.

Avalanche . Pure snow white.....	\$1.00	\$10.00
Deutschland . Pure white, long panicles.....	1.00	10.00
Gloria Superba . Beautiful, dense, feathery plumes of brilliant, dark pink, shaded lilac....	1.00	10.00
Princess Mary . Pale lavender pink.....	.75	8.00
Pink Perfection . The finest early rose pink....	1.00	10.00
Peach Blossom . Blush pink.....	.75	8.00
Gladstone . Pure white.....	.75	8.00
Queen Alexandra . Beautiful pink.....	.75	8.00

TRITONIA CROCATA

(August to October Delivery)

Brilliant and interesting Winter and Spring forcing bulbs. In character they resemble the Freesia, but the flower spike is more like the Montbretia.

	100	1000
Pink Princess (New). Beautiful clear pink.....	\$5.00	\$45.00
Alba Lineata . Pure white	5.00	45.00
Prince of Orange . Flaming orange.....	5.00	45.00
Salmon King . Beautiful salmon color.....	5.00	45.00
New Hybrids . Containing many beautiful shades of blue, pink, orange, and red.....	5.00	45.00

WATSONIA

(September-October Delivery)

A lovely plant for pots and pans in the cool greenhouse. The graceful branches grow from 2 to 3 feet high, covered with elegant blossoms.

	Doz.	100
White, Pink, Red	\$1.40	\$10.00
Choice Mixed	1.10	8.00

Giant Darwin Tulips

After a careful comparison of all the best known varieties, we recommend the following list to those who want the best that can be procured.

	Doz.	100	1000
AFTERGLOW. Deep rosy orange with salmon tinted edges, inside deep orange. Height 26 in.....	\$0.75	\$5.50	\$53.00
ANTON MAUVE. Deep bluish violet, very large flower. Height 25 in.....	.95	7.00	68.00
APHRODITE. Clear silvery rose pink with white base. Height 34 in.....	.95	7.00	68.00
BARONNE DE LA TONNAYE. Bright rose, margined blush rose, large, beautifully shaped flower. Height 26 in.....	.75	5.50	53.00
BARTIGON. Fiery crimson, grand forcer. Height 24 in.....	.75	5.50	53.00
BLUE EAGLE. A lovely, deep, shiny purple. The flower is large and well formed. Height 28 in.....	.85	6.50	63.00
BLEU AIMABLE. Bright violet purple, shaded steel blue, inside violet purple. Height 25 in.....	.80	6.00	58.00
CENTENAIRE. Rich violet rose, with a large blue center, immense flower of perfect form. Height 30 in.....	.80	6.00	58.00
CITRONELLA. Lemon yellow, tall, strong Height 28 in.....	.95	7.00	68.00
CITY OF HAARLEM. Immense vermillion scarlet, large, blue black base, edged white. Height 27 in.....	1.15	8.50	83.00
CLARA BUTT. Clear, soft colored salmon rosy pink. This is one of the finest and one of the most useful of all Tulips. Height 22 in.....	.75	5.50	53.00
DREAM. Beautiful soft lilac. Height 26 in.....	.75	5.50	53.00
DRESDEN CHINA. Soft rosy pink with light rose edge on the outside, early. Height 24 in.....	2.10	14.00	....
DUCHESS OF HOHENBERG. Gray lilac and rosy lavender, large, well formed flower on stiff stem. Height 29 in.....	1.10	8.00	....
ECLIPSE. Dark chestnut, black center, large flower. Height 24 in.....	1.65	11.50	....
EUNICE. Brilliant rose pink, with a bluish white center; large flower on long stem. Height 29 in.....	1.65	11.50	....
FARNCOMBE SANDERS. Fiery rose scarlet, inside cerise scarlet with white center, marked blue; one of the finest. Height 25 in.....	.75	5.50	53.00
FAUST. Satiny purple with blue base, large, well formed flower. Height 30 in.....	.95	7.00	68.00
FEU BRILLIANT. A glorious scarlet Tulip, large and beautiful shaped flower and one of the first to bloom. Height 28 in.....	.95	7.00	68.00
FLAMINGO. Beautiful shell pink, white center. Height 28 in.....	.80	6.00	58.00
GIANT. Deep reddish purple, blue and white base, a flower of enormous size. Height 30 in.....	1.00	7.50	73.00
GOLDEN AGE. Bright golden orange, large flower carried on stiff stem. The most beautiful of all yellow varieties...	6.00	44.00	....
GOLD LAKE. Bright yellow, shaded orange. Height 26 in.....	1.25	9.00	....



GIANT DARWIN TULIPS—Continued

	Doz.	100	1000
JUBILEE. Deep rich purple flower of great beauty, finely shaped on graceful stem. Height 25 in.....	\$1.00	\$7.50	\$73.00
KATHLEEN PARLOW. Bright silvery rose, a very delicate flower, on tall, strong stem.....	1.85	12.50	....
KING GEORGE V. Brilliant cherry red, very large flower. Height 26 in.....	1.15	8.50	83.00
KING HAROLD. Deep purple red with white base, fine form. Height 24 in...	.75	5.50	53.00
KING MAUVE. A most pleasing shade of lavender mauve, with large, clear blue center; a large full flower on very tall, strong stems.....	2.20	15.00	....
LA FIANCEE. Rose, shaded mauve, edged light pink, blue base. Height 30 in.....	.85	6.50	63.00
LA TRISTESSE. Dull, slaty blue, white base. Height 26 in.....	.80	6.00	58.00
LA TULIPE NOIRE (The Black Tulip). Deep maroon black, large flower on strong stem. Height 25 in.....	.80	6.00	58.00
LE NOTRE. Rose cup, exquisite flower, one of the best; fine forcer. Height 25 in.	.80	6.00	58.00
MASSACHUSETTS. Vivid pink with white center; large flower of splendid form. Height 26 in.....	.80	6.00	58.00
MAJOR SANDBERG (Burgemeester Sandberg). Very dark brown, black center, large flower on strong stem. Height 28 in.....	1.25	9.00	....
MELICETTE. Lavender, inside deep lavender violet; a beautiful shade. Height 25 in.....	.85	6.50	63.00
MRS. H. I. PRATT. Delicate purple, shaded lilac, edged yellow and mauve. Height 30 in.....	2.75	20.00	....
MR. VAN ZYL. A beautiful shade of soft pink overlaid with deeper pink on each petal. A more beautiful pink Tulip is not imaginable; flowers are very large and of very strong texture, making it last for weeks. Very strong stems of medium height.....	2.10	14.00	....
MYSTERY. Dark shiny black with blue base; large and strong flower. Height 27 in.....	1.25	9.00	....
ORANGE PERFECTION. Brilliant salmon with orange glow, center lined blue and silvery white. Height 29 in.....	1.65	11.50	....
PAUL BAUDRY. Bright violet purple, and one of the loveliest of its kind. Height 28 in.....	.80	6.00	58.00
PRESIDENT GARFIELD. A real dark blue flower of great beauty. Large and strong flower and stiff, strong stem. Height 28 in.....	1.40	10.00	....
PRESIDENT TAFT. Center of petal deep crimson maroon with bright red edge. Highly recommended. Height 28 in.....	1.25	9.00	....
PRIDE OF HAARLEM. Bright rose suffused with purple, an enormous flower of superb form and beauty, unsurpassed, both for its glorious color and stately habit. Height 34 in.....	.75	5.50	53.00
PRINCE OF THE NETHERLANDS. Deep cerise rose, margined pink, with pale blue center, large flower. Height 30 in.....	.95	7.00	68.00



GIANT DARWIN TULIPS—Continued

	Doz.	100	1000
PRINCE OF WALES. Glowing rose pink with scarlet flush and blue base. Large flower. Height 28 in.....	\$0.80	\$6.25	\$60.00
PRINCESS ELIZABETH (Jules Vinot). Vivid rosy pink. Height 26 in.....	.80	6.00	58.00
PRINCESS MARY. Brilliant pink, tremendous flower of great substance. One of the largest and best in this color. Height 34 in.....	2.10	14.00	....
PROF. RAUWENHOF. Cherry rose, large flower. Height 28 in.....	.75	5.50	53.00
QUEEN OF HEARTS. Bright rose, large flower borne on a strong stem. Height 30 in.....	1.00	7.50	73.00
REMEMBRANCE. Silvery slaty violet, dull, smoky base. Height 25 in.....	.95	7.00	68.00
REV. H. EWBANK. Vivid heliotrope lilac, with lighter tint at margin; one of the best in its color. Height 23 in.....	.75	5.50	53.00
RONALD GUNN. Clear violet, with white center. A remarkable and beautiful flower. Height 27 in.....	.95	7.25	70.00
ROSABELLA. Beautiful, carmine rose, bordered white, inside flesh pink with creamy white center. The flowers are shaped like a Rose bud, highly recommended. Height 26 in.....	.85	6.50	63.00
SIR TREVOR LAWRENCE. Reddish violet, tinted copper, white base. Height 24 in.....	.95	7.00	68.00
SUNDEW (Crispa). A cardinal-red of great beauty, with crystal-like fringe. Highly recommended. Height 25 in..	.75	5.50	53.00
THE BISHOP. Pure violet, a handsome variety. Extra fine.....	1.40	10.00	....
TURNER. An immense flower of splendid pure Darwin form. Rich cherry rose, and a very strong grower.....	.80	6.25	60.00
VALENTIN. Heliotrope, large flower on tall stem. Height 30 in.....	.95	7.00	68.00
VENUS. Vivid satiny rose, white center, very large flower on tall, strong stem. A splendid exhibition variety.....	.80	6.00	58.00
VIOLA (Purple King). Dark violet, strong large flower. A delightful bedding Tulip. Height 28 in.....	.80	6.00	58.00
WILLIAM COPLAND (Sweet Lavender). Beautiful lilac rose, excellent forcer. Height 25 in.....	.75	5.50	53.00
WILLIAM COPLAND (Pink). A much finer Tulip than the ordinary variety. Height 27 in.....	.95	7.00	68.00
WILLIAM PITT. Dark scarlet, with purple shade on the outer petals; distinct and beautiful. Height 24 in.....	.80	6.00	58.00
YELLOW DARWIN. Canary yellow, not a true Darwin but nearest in shape to be classed with them. Height 22 in.	.75	5.50	53.00
YELLOW GIANT. Golden yellow of great beauty and size. Tall and strong stem. Height 29 in.....	.80	6.25	60.00
ZWANENBURG. Described as a pure white Darwin Tulip, but if looked at carefully, tiny spots of red will be found on the outside of the petals. Height 28 in.	1.00	7.50	73.00

M.-S. Co.'s Superb Mixture of Darwin Tulips

Our mixture is carefully blended and contains a great variety of colors and shades.

Price: \$5.50 per 100, \$53.00 per 1000



IDEAL DARWIN TULIPS

Ideal Darwin Tulips are considered the finest type raised to date. They are superior to most of the "Darwins" now in commerce, and have become outstanding for exhibition purposes. A remarkable feature of this gorgeous type is the extreme earliness of many of the varieties and their adaptability for early forcing.

Doz. 100

ADORATION. Brilliant flesh pink, with lighter edge and white base. Very large flower carried on a tall, stiff stem. Height 31 in.....	\$1.75	\$12.00
AL JOLSON. Beautiful rosy carmine with broad lighter edge on outside of petals, inside a glittering scarlet with blue center. Height 26 in....	1.00	7.50
AVALON. Pure white with black anthers, very large flowers on tall, strong stem. Height 29 in.	1.10	8.00
BELLA DONNA. Lovely red, shaded blue, with greenish blue center, large, substantial flowers. Height 26 in.....	1.10	8.00
BENJAMIN FRANKLIN. Lovely lavender shade, large flower on tall, strong stem. An exquisite Tulip. Height 29 in.....	.95	7.00
BLUE DANUBE. Deep lavender, inside purplish blue, white center, electric blue border. Height 32 in.....	1.10	8.00
COTE D'AZURE (Award of Merit). Glorious lavender blue, with large white base. The finest Tulip in this color when forced. Highly recommended. Height 26 in.....	2.50	18.00
DUKE OF WELLINGTON. Creamy white flower of great beauty and substance. Highly recommended. Height 26 in.....	1.25	9.00
ENCHANTRESS. Rosy red, broadly edged pink, dark blue center. Large flower of great substance. Height 27 in.....	1.25	9.00
GLACIER. A giant among white Tulips, white base and white anthers. Tremendous, oval-shaped flower of great substance. Height 30 in.	4.75	36.00
GLORIA SWANSON. Enormous crimson red flower, with bluish base, strong stem and excellent lasting qualities. Height 32 in.....	1.40	10.00
GRULLEMAN'S GIANT. The color is brilliant salmon orange, with broad, dark orange border. Height 30 in.....	1.75	12.00
HELEN GAHAGAN. A delightful light yellow Tulip. Large, oblong flower on a stiff stem. Height 26 in.....	7.50	55.00
HELEN WILLS. Beautiful rosy lilac, flushed blue, with a bluish white base. Large flower of perfect form. Height 27 in.....	.95	7.00
HELIOTROPE. A delightful flower of clear Heliotrope color. Height 28 in.....	.95	7.00
INSURPASSABLE. A mammoth lilac Tulip, the flower is of great substance and carried on a tall, strong stem. Height 27 in.....	2.10	14.00
KATHARINE CORNELL (New). A lovely, brilliant red. Large flower borne on strong and tall stem. Highly recommended. Height 31 in....	9.00	....
KRIEMHILDE. Pure white flower with white base and white anthers. Height 29 in.....	1.25	9.00
LA FRANCE. A self-colored bright rose pink Tulip of great beauty, with white base. Height 28 in.....	1.10	8.00
LA TOSCA. Large, creamy white, egg-shaped flower with darker yellow edge and yellow base. Height 27 in.....	4.00	30.00



IDEAL DARWIN TULIPS—Continued

	Doz.	100
LILAC WONDER. A clear shade of lavender blue with white center; a large flower of splendid form and great keeping qualities.....	\$1.00	\$7.50
MARGAUX. Deep wine red, broadly edged with lighter shade of wine red, blue base. A Tulip of great size and beauty. Height 30 in.....	1.55	11.00
MAVOURNEEN. Delicate lilac and mauve, with lighter edges and bluish center. Height 28 in..	1.75	12.00
MERMAID. Delicate rose pink, with lighter border and creamy white base; large, oval-shaped flower. Height 28 in.....	1.00	7.50
MOUNT EVEREST. A very fine snow white Tulip of great substance. Graceful flower of perfect form. Height 28 in.....	1.75	12.00
MRS. BALDWIN. Creamy yellow flower of great substance. Height 29 in.....	3.00	22.00
MRS. GRULLEMANS. Lovely large, pure white flower of great substance, with white center and light yellow anthers. Height 27 in..	2.25	16.00
MRS. MANDEL (Pansy Blue). Violet blue flushed violet with large white base. Highly recommended. Height 29 in.....	.80	6.00
NIPHETOS (Award of Merit). A glorious lemon yellow flower with light base. Of perfect form, it is superior to any other Tulip in this color. Height 29 in.....	Each \$1.00,	10.00
PURPLE GLORY. Gorgeous deep purple of good size and perfect form. Highly recommended. Height 28 in.....	1.40	10.00
QUEEN OF ENGLAND. Delicate soft pink with light edge and pure white base. An outstanding variety of exceptional merit. Height 30 in.	7.50	55.00
QUEEN OF NAPLES. Vermilion red, large white center bordered blue. A delightful color. Height 30 in.....	2.75	20.00
SCOTCH LASSIE. Pure deep lavender with darker shade inside and dark blue base. Height 29 in.....	1.40	10.00
SUNSET GLOW. Vermilion orange, edged salmon orange, with yellow center. Height 26 in...	1.25	9.00
SWASTIKA. A glorious bright crimson Tulip. Long flower of great substance. Carried on long, stiff stem. Height 28 in.....	1.10	8.00
SWINDON. Bright deep red with dark center. Large flower on strong stem. Height 28 in....	1.40	10.00
THE PEACH. A splendid, Peach colored Tulip with large, white center. Flower of good size and carried on stiff stem. Height 30 in.....	4.00	30.00
TOKAY. Resembles in color the wine of this name. Very large flower on stiff, tall stem. Height 29 in.....	1.00	7.50
TILLY LUSS. Lovely rosy purple, with grayish black center. Large, pointed flower of great substance. Height 29 in.....	1.10	8.00
TOLLENS. Brilliant dark scarlet, shaded purplish red, large blue center. Enormous flower carried on a strong, tall stem. Height 32 in..	1.25	9.00
WHITE CITY. Pure white, with black anthers, large flower on strong, stiff stem. Height 28 in.	1.00	7.50
WHITE EMPEROR. Pure white, creamy white center with black anthers. Height 30 in.....	1.10	8.00
WHITE GIANT. This is a perfect white Tulip, and is without question one of the best white varieties ever offered. Height 30 in.....	1.75	12.00



NEW GIANT BREEDER TULIPS

The enormous flowers of the new Giant Breeders are far superior to the already known varieties. Their colors are much more attractive, their flower petals are more substantial and have better lasting qualities.

	Doz.	100
AUGUSTUS. Deep greyish red flushed purple with white base, flowers of tremendous size. Height 30 in.....	\$1.40	\$10.00
BARODA. Dark red; a very large and strong flower of great beauty. Height 30 in.....	2.20	15.00
BOIS VAN AMSTEL. Lovely violet blue, with lighter edge and blue base. Large, globular flower. Height 30 in.....	2.75	20.00
BONNIE PRINCE. Light violet blue, with bluish white center. Extremely large flower. Height 31 in.....	3.00	22.00
BUDDHA. Greyish bronze with purple flush, dark, greenish base, large flower. Height 32 in.	2.20	15.00
CORDOVA. Beautiful lavender flushed pink. Highly recommended. Height 32 in.....	2.20	15.00
CORNELIA. Reddish brown, interior deep bronze with greenish base. Large, strong flower. Height 32 in.....	2.20	15.00
CRUSADER. An extremely large blood red flower, shaded plum outside with blue base. Height 30 in.....	2.20	15.00
CUNERA. A tremendous purplish bronze Tulip with yellow base. A very lovely variety. Height 34 in.....	2.20	15.00
HERCULES. A glorious bronze and brownish flower, shaded Plum color, with lighter edges. Inside reddish brown, with yellow and green base. Huge flowers on strong stems. Height 33 in.....	2.50	18.00
JESSEY. Clear coffee brown, flushed bronzy red, with yellow base. Large, strong flower on tall, stiff stem. Height 36 in.....	3.00	22.00
MERCURIUS. Reddish-bronze, interior bronzy-yellow; tremendous flower of great substance. Height 32 in.....	3.00	22.00
STEPHANIE. Bright violet, shaded pale lilac with bluish white base. Large flower and strong stem. Height 32 in.....	2.75	20.00
THOMAS STEPHENSON. Beautiful lavender, delicately flushed red with blue base. Enormous flower. Height 33 in.....	2.20	15.00
UNIQUE. Bronzy-red and lavender, edged golden; large oval-shaped flower. Height 29 in....	2.50	18.00

BREEDER TULIPS

Breeders are the unbroken forms of the old florist Tulips and are becoming very popular. They are of enormous size and vigorous growth and should be treated like "Darwins."

CHOICE VARIETIES	Doz.	100	1000
ABD-EL-KADIR. Bronze yellow, inside brown with olive green base. Height 26 in.....	\$0.80	\$6.00	\$58.00
APRICOT. Bronze, shaded apricot, olive base. Height 25 in.....	.80	6.00	58.00
BACCHUS. Dark violet, large flower. Height 28 in.....	.80	6.00	58.00
BRONZE QUEEN. Soft buff, inside tinged golden bronze. Height 28 in....	.75	5.50	53.00

BREEDER TULIPS—Continued

	Doz.	100	1000
CHERBOURG. Old gold, shaded light bronze. An extremely large egg-shaped Tulip on a tall and strong stem. Height 26 in.....	\$1.55	\$11.00	....
CREATION. One of the finest orange and bronze Breeder Tulips ever introduced. When in full bloom the flower becomes bright orange with a delicate shade of bronze. Highly recommended. Height 24 in.....	.95	7.00	\$68.00
DILLENBURG. Glorious salmon orange, shaded rose. Large flowers, borne on long, stiff stems. Height 27 in.....	.80	6.00	58.00
DOM PEDRO. A beautiful shade of coffee brown, shaded maroon, inside rich mahogany. Height 24 in.....	.80	6.00	58.00
FEU ARDENT. Brilliant carmine red, large flower on strong stem, the brightest of all Breeder Tulips. Height 28 in.....	.85	6.50	63.00
GARIBALDI. Lilac bronze with a broad primrose yellow margin, a long and graceful flower. Height 31 in.....	.95	7.25	70.00
GODET PARFAIT. Bright violet, with white base, very large flower. Height 30 in.....	.80	6.00	58.00
GOLDEN BRONZE. Beautiful bronzy yellow; large flower of striking color. Height 24 in.....	.80	6.00	58.00
GOLDFINCH. Golden chestnut, interior mahogany brown, flushed lilac through center of petal. Height 29 in.....	.95	7.25	70.00
GOLDEN WEST (Golden Buff). Deep golden buff, center greenish yellow. A tremendous Tulip on tall, stiff stem. Highly recommended. Height 30 in.....	1.25	9.00	....
HELOISE. Deep magenta red, yellow center, edged olive; large flower. Height 28 in.....	1.10	8.00	78.00
INDIAN CHIEF. A very large flower, of a bright reddish purple color, flushed coppery brown. Height 32 in.....	1.55	11.00	....
JAUNE D'OEUF. Apricot, edged yellow. Height 26 in.....	.80	6.00	58.00
LOUIS XIV. Dark purple, flushed bronze with broad margin of golden brown. A unique Tulip of great and striking beauty. Height 28 in.....	.95	7.00	68.00
LUCIFER. Bright terra cotta orange; very large. Height 28 in.....	1.10	8.00	....
MARECHAL VICTOR. Bronze yellow, shaded violet, yellow center. Height 30 in.....	1.10	8.50	....
ORANGE GLORY. A beautiful light terra cotta, orange, cup-shaped flower. One of the best in this color. Height 27 in.....	1.25	9.00	....
PANORAMA (Fairy). Terra cotta and bronze. Height 26 in.....	.80	6.00	58.00
PINK PEARL. The most glorious lilac pink Breeder Tulip ever raised. A magnificent, large egg-shaped flower. Height 26 in.....	.80	6.00	58.00
PRINCE ALBERT. Dull brown, tinted violet. Height 32 in.....	.80	6.00	58.00
PRINCE OF ORANGE. Orange scarlet, edged light yellow; flower of striking beauty. Height 24 in.....	.80	6.00	58.00



BREEDER TULIPS—Continued

	Doz.	100	1000
PURPLE BEECH. The color resembles the foliage of the Copper Beech. Large flower, yellowish base, streaked olive. Height 24 in.....	\$0.85	\$6.50	\$63.00
RAYON D'OR. Bright golden bronze, edged bronzy yellow, with olive center. Large flower carried on a strong stem. Height 26 in.....	.85	6.50	63.00
REVE D'OR. Bright orange-yellow edged golden, with small olive-green base. Large well formed flower on strong stem. Height 27 in.....	.85	6.50	63.00
ROI SOLEIL. Rich dark violet blue, flamed bronze; very attractive. Height 28 in.....	.95	7.00	68.00
SALMON PRINCE (Marginata). Apricot orange, shaded light bronze, edged light yellow; a very beautiful variety. Height 28 in .....	.95	7.00	68.00
SUNDANCE. Beautiful orange, flushed bronze, edged light bronze. Height 25 in.	.85	6.50	63.00
SUN GOD. Brilliant orange with vermilion glow. Large, well formed flower. Height 27 in.....	2.35	16.50	....
VELVET KING. Velvety purple with yellow base. Height 26 in.....	1.25	9.00	....
VULCAN. Strawberry red, with broad margin of buff yellow, inside dark apricot and yellow. Height 26 in.....	.95	7.00	68.00
YELLOW PERFECTION. Light bronze yellow, edged golden yellow; a Tulip of remarkable beauty. Height 24 in..	.95	7.00	68.00

M.-S. Co.'s Superb Mixture of Breeder Tulips

Price: \$6.00 per 100, \$58.00 per 1000

MAY-FLOWERING COTTAGE TULIPS

The Cottage Tulips present a great variety in form and coloring and on account of their extreme hardiness, they are specially adapted for permanent, hardy flower borders where they should be freely planted.

	Doz.	100	1000
ADVANCE. Glorious orange scarlet of tremendous size with glittering black center. Strong, tall stem. Height 28 in..	\$3.50	\$25.00	....
ALBINO. Pure white, early.....	1.15	8.50	....
AMETHYST. Beautiful bright violet blue, white base, large flowers. Height 25 in.	1.65	11.50	....
AMBROSIA. Inside salmon orange, outside shaded bronze and lilac rose, large flower. Height 22 in.....	.80	6.00	\$58.00
ARETHUSA. Sulphur yellow, large, well formed flower on strong stem. Height 25 in.....	1.10	8.50	....
ARGO. Golden yellow, mottled red, passing off to reddish brown. Height 22 in.	.80	6.00	58.00
AVIS KENNICOTT. Large chrome yellow with black spots on base. Height 25 in..	.80	6.00	58.00
BARBARA PRATT. Light cochineal carmine edged lilac rose, yellow base. Height 36 in.....	1.75	12.00	....
BERANGER. Outside lovely orange, inside reddish orange. One of the very best in this color. Height 24 in.....	1.25	9.00	....



MAY-FLOWERING COTTAGE TULIPS—Continued

Doz. 100 1000

BUFF BEAUTY. Salmon orange, shaded buff, center orange, shaded yellow. When forced, the color turns to bright salmon orange. Height 20 in.....	\$0.80	\$6.00	\$58.00
CARRARA. Pure white, blooms broadly cup-shaped with rounded petals. Height 26 in.....	1.10	8.00	....
DAVID SCOTT. Opening pure white, gradually suffusing with pink. Large flowers on strong stem. Height 28 in....	.85	6.50	63.00
DEFENDER. Bright magenta purple with darker interior. Large, oblong flower. Height 26 in.....	2.00	13.00	....
DIDO. A large oval-shaped flower, inside salmon orange, yellow base, bordered green. Outside orange red with carmine shade. Height 30 in.....	.75	5.50	53.00
ELLEN WILLMOTT. One of the finest flowers, very large, beautifully shaped of soft, creamy yellow color with a delicious fragrance. Height 19 in.....	.75	5.50	53.00
GESNERIANA LUTEA. Golden yellow tall and handsome. Height 24 in.....	.75	5.50	53.00
GESNERIANA MAJOR (Spathulata), Rich crimson scarlet, blue center; very showy. Height 24 in.....	.80	6.00	58.00
GOLDEN STATUE. A pale yellow, oval-shaped flower of enormous size. One of the loveliest late yellow Tulips. Height 28 in.....	3.75	26.00	....
GOLDEN HARVEST. Large lemon yellow flower of great substance. Highly recommended. Height 28 in.....	3.50	25.00	....
GRENADIER. Orange red, well formed flower on a strong stem. Height 24 in.	.75	5.50	53.00
INGLESCOMBE PINK. Beautiful salmon rose. Height 24 in.....	.75	5.50	53.00
INGLESCOMBE SCARLET. Brilliant scarlet, black base. Height 20 in....	.80	6.00	58.00
INGLESCOMBE YELLOW. Glossy canary yellow; may be called the yellow Darwin. Height 22 in.....	.75	5.50	53.00
JEANNE DESOR. Orange yellow, with clear red border. Highly recommended for bedding. Height 28 in.....	1.10	8.00	....
JOHN RUSKIN. Rose, shaded apricot and mauve, pale yellow edge. Height 16 in.....	.80	6.00	58.00
LE REVE (Hobbema). Large flowers of a rosy buff tone, yellow base.....	.95	7.00	68.00
LOHENGRIN. Brilliant cochineal-red, slightly shaded orange. Large white center. Height 27 in.....	1.25	9.00	....
MARJORIE BOWEN. Immense flower of perfect form and exquisite color. A combination of buff, salmon and rosy pink.....	1.40	10.00	....
MAYFLOWER. Considered the largest Tulip in existence. The color is light orange scarlet with glittering black center. Highly recommended. Height 28 in....	3.75	28.00	....
MONGOLIA. A large canary-yellow Tulip of great beauty. One of the finest late flowering varieties. Height 27 in.	8.00	60.00	....
MOONLIGHT. Sulphur yellow, extra large flower; very beautiful. Height 25 in.....	.80	6.00	58.00



MAY-FLOWERING COTTAGE TULIPS—Continued

	Doz.	100	1000
MOTHERS DAY (Lemon Queen). Soft lemon yellow. Height 28 in.....	\$1.25	\$9.00	....
MRS. JOHN T. SCHEEPERS. Large bright yellow, oval-shaped flower of great substance, carried on long stem.....	7.50	55.00	....
MRS. MOON. Large yellow, extra fine. Height 25 in.....	.80	6.00	\$58.00
ORANGE KING. Large, globular flowers, glowing orange, shaded scarlet; yellow center and black anthers; very attractive. Height 23 in.....	.75	5.50	53.00
PICOTEE (Maidens Blush). White, margined rose; an elegant flower with gracefully recurved petals. Height 20 in.....	.75	5.50	53.00
REFULGENCE. The finest orange scarlet hybrid Tulip introduced; large and strong flower. Highly recommended. Height 26 in.....	2.50	18.00	....
SCARLET EMPEROR. Scarlet, bold flower; long stem. Height 24 in.....	1.25	9.00	....
SOLANGE. Citron yellow, inside tinted orange; a fine bedding Tulip. Height 25 in.....	.85	6.50	63.00
STRIPED BEAUTY. Rose, flaked crimson and white. Height 18 in.....	1.30	9.50	....
VESTA. Pure white. Height 25 in.....	1.25	9.00	....
VIRIDIFLORA. Pale green, edged creamy yellow; a unique Tulip.....	1.10	8.00	78.00
YELLOW EMPEROR. A brilliant yellow Tulip of great beauty and considered to be one of the finest in this color. Height 26 in.....	4.25	32.00	....

M.-S. Co.'s Superb Mixture of Mayflowering Tulips

Price: \$6.00 per 100, \$58.00 per 1000

SINGLE EARLY TULIPS

Used extensively for forcing in pots or pans during Winter, and their popularity for outdoor formal bedding is well known.

The relative height of stems is indicated by "T" tall, "M" medium, and "D" dwarf.

	Doz.	100	1000
BELLE ALLIANCE. D. Brilliant scarlet, large, sweet scented flower.....	\$0.95	\$7.25	\$70.00
BRIGHT STAR. M. Bright vermilion scarlet, black center, a most beautiful Tulip.....	.85	6.50	63.00
CHRYSOLORA. M. Pure, golden yellow, large flower.....	.80	6.00	58.00
COULEUR CARDINAL. M. Velvety crimson scarlet.....	.95	7.25	70.00
DE WET. T. Beautiful golden, flushed fiery orange scarlet, quite distinct from any other variety.....	1.10	8.00	78.00
FLAMINGO. M. Brilliant rosy carmine with white in the center of the petals...	.80	6.00	58.00
FRED MOORE. T. Deep orange, a lovely color when forced.....	.75	5.50	53.00
GOLDFINCH. T. Pure yellow, sweet scented.....	.80	6.00	58.00
IBIS. M. Enormous flower of the finest pink.....	.80	6.00	58.00
KEIZERSKROON. T. Bright crimson scarlet, edged rich yellow, excellent large flower on long stem.....	1.10	8.00	78.00



SINGLE EARLY TULIPS—Continued

	Doz.	100	1000
KING OF THE YELLOWS. T. Pure deep yellow, excellent forcer.....	\$0.80	\$6.00	\$58.00
LADY BOREEL. D. Pure white, long flower, best white bedding variety.....	.95	7.00	68.00
LA REINE MAXIMA. M. White, bordered rose, large flowers.....	.80	6.00	58.00
MON TRESOR. M. Fine pure yellow, extra early.....	.95	7.00	68.00
PELICAN. M. Splendid large pure white.	1.10	8.00	78.00
PINK BEAUTY. M. Deep glowing rose with white flush outside, one of the best bedding Tulips.....	1.10	8.00	78.00
PRESIDENT LINCOLN. M. Purplish mauve, white base, very showy.....	.85	6.50	63.00
PRINCE OF AUSTRIA. T. Fine orange red sweet scented.....	.80	6.00	58.00
PROSERPINE. M. Rich satiny carmine rose, very early.....	.95	7.00	68.00
RISING SUN. T. Deep golden yellow, large flower on tall stem.....	.80	6.00	58.00
ROSE LUISANTE. D. Deep brilliant rose, a grand variety.....	.85	6.50	63.00
SOLITA. M. Orange yellow and red; recommended for early forcing.....	.95	7.00	68.00
SPRING GLORY. M. Bright yellow; large flower; extra early.....	.95	7.00	68.00
SUNBURST. M. Yellow, flushed red; fine for forcing.....	1.25	9.00	....
VAN DER NEER. D. Violet, handsome large flower.....	1.00	7.50	73.00
VERMILION BRILLANT. D. Dazzling vermilion scarlet.....	.85	6.50	63.00
WHITE HAWK. T. Lovely pure white, large, globe shaped flower.....	.95	7.00	68.00
YELLOW PRINCE. D. Primrose yellow, sweet scented.....	.75	5.50	53.00

M.-S. Co.'s Superb Mixture of Single Early Tulips

An elegant assortment of all shades and colors
\$6.00 per 100, \$58.00 per 1000

DOUBLE EARLY TULIPS

	Doz.	100	1000
BOULE DE NEIGE. Large, pure white: fine double flower. Height 10 in.....	\$1.10	\$8.00	\$78.00
COURONNE D'OR. Yellow, shaded orange on erect, stiff stems. Height 10 in.....	.80	6.00	58.00
ELECTRA. Rosy violet, magnificent flower. Height 13 in.....	.80	6.00	58.00
GOLDEN KING. Clear soft yellow, a beautiful, full, double flower. Height 13 in.....	1.10	8.00	78.00
IMPERATOR RUBRORUM. Rich glowing scarlet. Height 12 in.....	.95	7.00	68.00
MARECHAL NIEL. Distinct soft canary yellow, flushed with soft orange. Splendid new variety. Excellent for exhibition purposes.....	1.10	8.00	78.00
MR. VAN DER HOEF. The pure golden yellow "Murillo," extra fine. Height 13 in.....	.80	6.00	58.00



DOUBLE EARLY TULIPS—Continued

	Doz.	100	1000
MURILLO. Delicate rose pink, flushed white. Height 12 in.....		\$0.80	\$6.00 \$58.00
ORANGE NASSAU. Orange scarlet with margin of orange, outer petals shaded cherry red.....	.95	7.00	68.00
PEACH BLOSSOM. Soft rosy pink, sport of "Murillo," well shaped flower. Height 12 in.....	.85	6.50	63.00
RUBRA MAXIMA. Deep vermilion scarlet, one of the best of its color. Height 12 in.....	.85	6.50	63.00
SCHOONOORD. A beautiful pure white sport of Murillo. Height 12 in.....	.95	7.25	70.00
TEAROSE (Brimstone). Pale yellow, flushed salmon; a lovely color when forced. Height 11 in.....	.80	6.00	58.00
TOREADOR. Red with orange yellow border. Height 12 in.....	.95	7.00	68.00
VUURBAAK. Bright scarlet with a slight flush of orange when fully open. Height 11 in.....	.95	7.25	70.00

M.-S. Co.'s Superb Mixture of Double Early Tulips

\$6.00 per 100, \$58.00 per 1000.

BOTANICAL TULIPS (SPECIES)

These Tulips are mostly natives of Central Asia; they make splendid subjects for naturalizing in the rock garden or herbaceous border.

	Doz.	100
ACUMINATA (Cornuta Stenopetala Sinensis). Yellow streaked red, very narrow petals, tapering at the top to a threadlike point. Height 15 in.....	\$2.05	\$13.50
CHRYSANTHA. Interior soft yellow, outside rose. Very dainty Tulip. Height 4 in.....	.85	6.50
CLUSIANA (The Lady Tulip). Outer petals bright cherry red, inner petals creamy white with violet base. Very distinct and beautiful. Height 8 in.....	.85	6.50
DASYSTEMON. Canary yellow and white, with several flowers on a stem. Height 5 in.....	2.05	13.50
EICHLERI. Crimson scarlet shaded orange with glistening black center marked with gold. Highly recommended.....	.75	5.50
FLORENTINE ODORATA (Sylvestris). Pure yellow, drooping flower. A sweet scented wild English Tulip.....	.85	6.50
FOSTERIANA RED EMPEROR (Mme. Lefebber). A glorious scarlet red Tulip of remarkable size and substance; large black center with a yellow border. Height 18 in.....	5.50	40.00
GREIGI. Brilliant glowing scarlet, center having large maroon black blotches. Large flower of fine form. Height 9 in.....	5.75	45.00
HAGERI. Dark crimson scarlet, globular flowers with black center, shaded bronze and yellow. Height 16 in.....	1.10	8.00
KAUFMANNIANA (The Waterlily Tulip). Creamy white tinged rosy red on the outside. The first of all species to bloom. Height 6 in..	1.30	9.50
MARJOLETTI. Soft primrose shaded salmon red at base, small flower very attractive. Height 14 in.....	.75	5.50



BOTANICAL TULIPS (SPECIES)—Continued

	Doz.	100
PERSICA (Breyniana). Inside brilliant yellow, outside golden bronze, very fragrant. Several flowers on branched stems. Height 4 in.....	\$4.25	\$32.00
PRAESTANS . Bright orange red, several flowers on branched stems. Height 14 in.....	1.40	10.00

BUNCH-FLOWERED TULIPS

A new type producing four to six flowers on a stem. Very unusual and handsome.	Doz.	100
MONSIEUR MOTTET . Creamy white.....	\$0.80	\$6.00
MME. MOTTET . Purplish rose.....	1.65	11.50
ROSE MIST . A lovely pink variety.....	1.55	11.00

OLD DUTCH TULIPS (BIZARRES)

The flowers are all striped and feathered brown, maroon, or black, on a yellow ground.	Doz.	100
CHOICE MIXED from named varieties.....	\$0.85	\$6.50

TULIPA GRULLMANNI

This type has been obtained by crossing a Darwin Tulip with a Tulip species. In habit they resemble the "Darwins," in that they have broad and vigorous foliage and are all erect and sturdy. Their most remarkable feature, however, is the wonderful marking of coloring and size of flowers.

	Doz.	100
DOSIA . Inside deep yellow heavily sprayed red. Outside bright red with broad yellow edges. Enormous flower on straight stem. Height 28 in.....	\$2.40	\$17.00
GRISILDE . Inside creamy white turning primrose yellow towards center, outside white with a faint red spray on center of outer petals, large greenish black base. Beautiful, oblong-shaped flower. Height 26 in.....	1.40	10.00
INGA HUME . Inside deep yellow, slightly sprayed red, outside red with broad yellow edge and large, black base. Large flower on erect stem. Height 24 in.....	1.55	11.00
MAGNOLIA (Mea Culpa) . Inside creamy white with heavy red markings towards center, outside creamy white heavily sprayed red; dark blue base bordered white. Height 26 in.....	1.40	10.00

LILY-FLOWERING COTTAGE TULIPS

	Doz.	100
ALASKA . Pure golden yellow, long shaped flower.	\$0.80	\$6.00
ARTEMIS . Carmine rose, with pure white base.	.95	7.00
HENRICA "Golden Emblem." Bright yellow, large flower on strong stem. One of the best.....	1.85	12.50
MARTHA . Delicate cerise red with white and blue edged center.....	1.25	9.00
SIRENE . Beautiful cerise pink with pale pink at the margins of the segments and with a pure white base. A beautiful and popular variety..	.80	6.00
WHITE CROSS . Large pure white flower, the inner petals stand erect, outer petals are recurved. A strikingly beautiful Tulip.....	3.00	22.00
WHITE DUCHESS . A pure white flower of exquisite beauty. Highly recommended.....	2.50	18.00



MENDEL TULIPS (FOR EARLY FORCING)

The stems are strong and not too tall. They are extremely valuable for early forcing and will bloom at Christmas or a few days later.

	Doz.	100
ALSACE. Rosy carmine with white center.....	\$0.95	\$7.00
BELINDA. Deep carmine rose.....	.85	6.50
EARLY BEAUTY. Fine shade of rosy pink...	.85	6.50
FIRESTONE. Brilliant red.....	.95	7.00
MOZART. White, broadly edged pink.....	.85	6.50
ORANJA. Beautiful orange, shaded scarlet.....	.85	6.50

PARROT TULIPS

	Doz.	100
FANTASY. This is a sport of the well known Darwin Tulip, Clara Butt, and has the same habits as to height and strength of stem. The flowers are of the same delicate salmon pink but twice as large, while it has the quaintly artistic shape of a Parrot Tulip.....	\$0.85	\$6.50
ADMIRAL OF CONSTANTINOPLE. Red shaded orange.....	.75	5.50
CRAMOISI BRILLANT. Rich blood crimson, with blackish markings.....	.75	5.50
GADELAN. Violet and mauve, with purple shadings, white center. A beautiful variety of gigantic size.....	Each \$3.00,	....
GEMMA. White, flushed pink.....	1.10	8.00
LUTEA MAJOR. Pure yellow.....	.75	5.50
CHOICE MIXED.....	.75	5.50

REMBRANDT TULIPS

A class of Tulips with beautifully colored flowers, usually delicate shades with flames or stripes of a darker shade and forming lovely combinations.

	Doz.	100
CHOICE MIXED	\$0.85	\$6.50

TRIUMPH TULIPS

They are outstanding, owing to their vigorous growth, tall, strong, straight stems, and exceptional blooming qualities.

	Doz.	100
AVIATOR. Bright carmine red with white border and white center; large flower. Height 24 in..	\$1.25	\$9.00
HUGO STINNES. Carmine red, with a golden yellow base.....	.95	7.00
HYDRUS. Old rose, with a faint edge of gold..	1.00	7.50
LORD CARNARVON. Clear bright pink, with streaks of white toward the base.....	.85	6.50
MR. ZIMMERMAN. Soft Fuchsia red, shaded silvery rose at edges and fading to white towards the pure white base. Height 22 in.....	.85	6.50
POLLUX. Rich purple violet.....	.85	6.50
TELESCOPIUM. Reddish violet, inside violet blue. Large and strong flower. Height 23 in..	.95	7.00
URSA MINOR. Fine golden yellow. Height 18 in.....	1.40	10.00

For **PRE-COOLED TULIPS**, see page 2.

Narcissi-Daffodils

Prices quoted are for selected Mother Bulbs only, for delivery in Fall. Some varieties are limited in number, therefore early ordering is suggested. Varieties not listed herein can be supplied on request.

The classification of the Royal Horticultural Society, which is as follows, is used:

- | | |
|--|--|
| 1a-Yellow Trumpets.
1b-White Trumpets.
1c-Bicolor Trumpets.
2a-Inc. with yellow perianth.
2b-Inc. with white perianth.
3a-Barri with yellow perianth.
3b-Barri with white perianth.
4a-Giant Leeds. | 4b-Leeds. with a small crown.
5-Triandrus Hybrids.
6-Cyclamineus Hybrids.
7-Jonquils.
8-Poetaz.
9-Poeticus.
10-Double varieties. |
|--|--|

GIANT YELLOW TRUMPETS

1a-AEROLITE. Overlapping, slightly reflexed perianth of primrose yellow; the deep yellow trumpet is of medium length.....	Doz. 100	\$2.10	\$14.00
1a-APOTHEOSE. Large, deep yellow trumpet, canary yellow perianth.....	6.00		42.50
1a-CLEOPATRA. Very sturdy and of great substance. Perianth and trumpet deep yellow.	2.00		13.00
1a-CONCORDIA. Deep golden yellow trumpet.	4.25		32.00
1a-DAWSON CITY. Broad, overlapping perianth with long, perfectly formed trumpet, the whole flower is gold yellow.....	3.00		22.00
1a-EARLY GIANT. Large, widely expanded trumpet rolled back at brim, with broad perianth. The whole flower is deep golden yellow and very early.....	2.50		18.00
1a-EMPEROR. Large golden yellow trumpet, deep primrose perianth.....	1.40		10.00
1a-GOLDEN CHIEF. An enormous clear yellow trumpet variety of splendid form. The broad perianth is overlapping and the bold trumpet rolls back at the brim.....	Each \$1.75	....	....
1a-GOLDEN HARVEST. Golden yellow, immense flower.....	Each \$1.50	....	....
1a-GOLDEN SPUR. Rich, golden yellow, early.	1.25		9.00
1a-KING ALFRED. A golden yellow perianth and trumpet of beautiful form with deeply frilled mouth.....	2.10		14.00
1a-LIBERTY. Golden yellow giant trumpet...	2.00		13.00
1a-LORD WELLINGTON. Rich golden yellow; one of the largest of the yellow trumpets...	4.50		35.00
1a-MURIEL EVANS. An early clear yellow trumpet variety; very free flowering and strong grower.....	3.00		22.00
1a-OLYMPIA. The trumpet is yellow with a perianth of slightly paler shade.....	1.75		12.00
1a-PRINCE OF WALES. Light yellow trumpet and perianth, large flower.....	2.20		15.00
1a-ROBERT SYDENHAM. Beautiful golden yellow trumpet; soft yellow perianth.....	2.50		18.00
1a-SIR FRANCIS DRAKE. Large flower, color clear yellow; a fine early trumpet.....	2.65		19.00
1a-STOLBERG. Short trumpet of a delicate primrose, turning silvery white.....	3.25		24.00
1a-THE FIRST. Golden yellow, large flower..	1.75		12.00
1a-TRESSERVE. Both trumpet and petals are light yellow.....	1.55		11.00
1a-VAN WAVEREN'S GIANT. Large, deep yellow trumpet, pale yellow perianth.....	2.20		15.00
1a-WRESTLER. Creamy yellow perianth, with large, deep yellow trumpet.....	2.20		15.00



GIANT WHITE TRUMPETS Doz. 100

1b- GAZA . Broad, smooth white perianth, with a symmetrical trumpet having a very pleasing tinge of green at the base.	Each \$1.50, ....	....
1b- MME. DE GRAAF . Perianth pure white, trumpet very pale primrose, passing off pure white.....	\$2.25	\$16.00
1b- MILO . The broad, white perianth is slightly pointed; the widely expanded trumpet is beautifully frilled, white with very pretty green base.....	7.50	55.00
1b- MRS. E. H. KRELAGE . A refined creamy white trumpet of perfect form; reflexed mouth	2.25	16.00
1b- MRS. R. O. BACKHOUSE . The famous "Pink Daffodil." Fine perianth of ivory white, long trumpet of apricot pink, changing to shell pink at the deeply fringed edge.	Each \$3.00, ....	....
1b- SYLVESTER . A charming pure white.....	3.00	22.00

BICOLOR TRUMPETS Doz. 100

1c- BEPPY . A giant Bic. sulphur yellow trumpet with extra well formed white petals.....	\$2.10	\$14.00
1c- CITRONELLA . Pale citron yellow with greenish lines, large, widely expanded trumpet.....	7.00	50.00
1c- DUKE OF BEDFORD . Perianth pure white, broad and of great size; trumpet soft clear yellow.....	2.10	14.00
1c- EMPRESS . Creamy white perianth, deep yellow trumpet.....	1.40	10.00
1c- GLORY OF SASSENHEIM . White perianth, golden yellow trumpet.....	1.40	10.00
1c- MARTHA . Superior to Bicolor Victoria. Fine forcer.....	1.75	12.00
1c- OLIVER CROMWELL . Perianth snowy white and trumpet deep yellow.....	1.40	10.00
1c- SPRING GLORY . Clear white perianth. Long, chrome yellow trumpet.....	1.40	10.00
1c- VICTORIA . White perianth, rich yellow trumpet.....	1.40	10.00

BARRI VARIETIES

The Barri varieties are crosses between the "Yellow Trumpets" and "Poeticus." The crown usually is not over one-third the length of the perianth petals. Doz. 100

3b- ALCIDA . White perianth, broad, citron yellow cup with blood orange frill.....	\$1.75	\$12.00
3a- ARCHERON . Large, flat primrose perianth with perfectly formed deep red cup.....	3.50	25.00
3a- BATH FLAME . Yellow perianth, deep yellow cup with broad edge of orange red, petals very long.....	1.75	12.00
3b- BIRD OF PARADISE . Broad snow white petals, flat, large crown, yellow with red margin.....	2.40	17.00
3b- BONFIRE . Long, overlapping ivory colored perianth with glowing orange scarlet cup..	1.75	12.00
3a- BRIGHTLING . Large primrose perianth with flat crown of rich orange with a red, double frilled margin.....	3.00	22.00
3a- BRILLIANCY . Perianth deep yellow, large cup, edged deep scarlet.....	1.75	12.00
3a- CONSPICUOUS . Yellow perianth, short yellow cup with orange scarlet edge.....	1.10	8.00



NARCISSI—BARRI VARIETIES—Continued

	Doz.	100
3b— DIANA KASNER. Pure white perianth; large yellow cup, frilled blood red.....	\$2.00	\$13.00
3b— EXPECTATION. Large white perianth, with a fine red rimmed cup.....	1.40	10.00
3a— FIREBRAND. Creamy white perianth with intense, fiery red cup.....	1.40	10.00
3b— FIRETAIL. Large, overlapping white perianth of great substance with a flat, deep red eye.....	3.00	22.00
3b— LADY DIANA MANNERS. Broad, pure white perianth and widely expanded yellow crown, broadly margined with deep red...	3.75	27.50
3b— LADY DERBY. Pure white, round, flat perianth with intense red eye.....	Each \$1.75,	....
3b— LADY MOORE. Snow white perianth, yellow cup with deep orange edge.....	1.75	12.00
3a— MASTERPIECE. Sulphur white perianth. Large orange scarlet cup.....	2.75	20.00
3b— MRS. BARCLAY. Broad, overlapping cream white perianth, large yellow cup with well defined crimson rim.....	2.10	14.00
3a— NOBILITY. Perianth of creamy white with large, flat red cup.....	2.10	14.00
3b— NURSEMAID. Pure white petals, cup fiery red	1.75	12.00
3b— PRIDE OF VIRGINIA. Creamy white perianth, deep red, flat crown.....	5.50	37.50
3b— RED BEACON. Brilliant fiery, red colored, fluted cup; perianth ivory white, slightly shaded sulphur at base.....	1.40	10.00
3b— RED CHIEF. Perianth pure white, flattish yellow crown with broad margin of fiery orange red and prettily fringed at edge.....	1.75	12.00
3b— RED STAR. White wavy perianth, unusually long red cup.....	2.00	13.00
3b— SEAGULL. Broad, white perianth, yellow cup with apricot edge.....	1.10	8.00
3b— SUNRISE. White with primrose bar down the center of each petal; large open crown of orange yellow with scarlet margin.....	1.75	12.00
3b— TRIUMPHATOR. Pure white perianth of very strong texture, the flat crown is intense, deep orange red.....	Each \$1.75,	....

INCOMPARABILIS VARIETIES

These are also crosses between the "Yellow Trumpets" and "Poeticus," but the crowns are larger than those of the "Barri" group.

	Doz.	100
2b— ALCESTE. White perianth with large, flat yellow cup.....	\$1.75	\$12.00
2a— AUTOCRAT. Dainty, solid yellow of good form.....	1.25	9.00
2a— BELLE JAUNE. Clear yellow throughout, of very fine form.....	Each \$1.75,	....
2a— BERNARDINO. Cream perianth with frilled apricot orange cup.....	1.25	9.00
2a— CROESUS. Large, pale yellow perianth, and a huge, expanded orange red crown.....	2.10	14.00
2b— GALOPIN. Large white perianth of great substance, the large cup is intense solid red, a great flower.....	Each \$1.75,	....
2a— GOLDEN FRILLED. Perianth flat and overlapping, large, frilled cup; clear yellow throughout.....	2.50	18.00



NARCISSI—INCOMPARABILIS VARS.—Continued

	Doz.	100
2b— GREAT WARLEY. Perianth white, broad and massive crown, clear yellow.....	\$2.10	\$14.00
2a— HELIOS. Yellow perianth with deep orange yellow cup.....	1.85	12.50
2b— INVINCIBLE. White perianth, large, flat, orange cup.....	2.50	18.00
2a— IRENE BORDONI. Broad, overlapping perianth of deep yellow, with large, very deep red cup.....	Each \$1.75,	....
2b— JOHN EVELYN. The flatly opening perianth is 4 to 5 in. across, with a flat cup nearly 2 in. in diameter and densely frilled. Perianth is pure white without a trace of shading; cup lemon yellow, fluted or shirred to the base; good neck. Strong grower, free flowering and a good propagator. One of the greatest Daffodils of the present day.....	3.00	22.00
2a— LUCIFER. Sulphur white perianth, yellow cup with orange red edge.....	1.15	8.50
2a— LUCINIUS. Perianth deep yellow, cup orange yellow.....	2.20	15.00
2a— MACEBEARER. Perianth creamy white; wide crown with brilliant orange rim.....	1.75	12.00
2a— MERKARA. Broad, overlapping yellow perianth, splendidly frilled cup of deep orange red.....	Each \$2.50,	....
2a— MONTE CARLO. Clear yellow, slightly pointed perianth. Enormous wide cup of the same color.....	Each \$1.75,	....
2b— NEW AMSTERDAM. Large perianth almost pure white, with large, wide frilled cup of soft orange red.....	Each \$1.75,	....
2b— PRINCE OF ORANGE. Flat, perfectly overlapping white perianth with large, evenly formed cup of bright orange red.....	Each \$1.25,	....
2a— RED CROSS. Very large flower, deep yellow with enormous orange red crown.....	5.75	45.00
2b— RED KNIGHT. Broad, creamy perianth with perfectly formed cup of deep orange throughout.....	Each \$1.75,	....
2a— SCARLET LANCER. Broad, flat, pale yellow perianth crown of very deep orange red.....	8.50	60.00
2a— SIR WATKIN. Sulphur petals, deep yellow cup.....	1.25	9.00
2b— WHITEWELL. Flat, white petals. Large, spreading canary yellow cup.....	1.40	10.00
2a— WILL SCARLET. Orange red cup with creamy white perianth.....	1.40	10.00
2a— YELLOW POPPY. Large, flat, overlapping perianth of clear primrose with wide cup of light orange yellow and prettily frilled orange margin.....	2.25	16.00

LEEDSI VARIETIES

These are crosses between the "White Trumpets" and "Poeticus." The crowns are as large as those of the "Barri" and "Incomparabilis" groups, but the perianth petals are always white and the crowns are mostly white or light yellow.

	Doz.	100
4b— EVANGELINE. Pure white perianth, soft lemon cup.....	\$1.10	\$8.00
4b— HER GRACE. Largest flower of great substance and refined appearance, silvery white, cup delicate sulphur yellow passing off white, deeply frilled at mouth.....	2.50	18.00



NARCISSI—LEEDSI VARIETIES—Continued

	Doz.	100
4b- LAUGHING WATER. Snow white perianth, large open cup of pale primrose; beautifully frilled.....	\$1.75	\$12.00
4b- LORD KITCHENER. Broad, flat pure white perianth, very pale primrose crown.....	1.25	9.00
4b- MITYLENE. Broad, round, overlapping perianth of pure white primrose cup.....	Each \$1.50,	....
4b- MRS. LANGTRY. Sulphur white, changing to almost pure white; splendid for cutting and naturalizing.....	1.10	8.00
4b- MRS. NETTE O'MELVENY. Pure white perianth with clear lemon yellow cup and orange picotee edge. Foliage, stem and flower all combine in its charm.....	2.50	18.00
4b- MRS. PERCY NEALE. Beautiful snow white short, widely opened trumpet with broad, imbricated rim.....	2.75	20.00
4b- MYSTIC. Large, overlapping white perianth with very flat, exquisite cup, white shading to a lovely Apple green in the center and a well defined rim of orange pink..	4.50	35.00
4b- QUEEN OF THE NORTH. Large flower with broad white perianth and lemon cup, prettily fluted.....	1.25	9.00
4b- ST. OLAF. Broad, white perianth; creamy yellow cup.....	1.25	9.00
4b- WHITE LADY. Broad, white perianth; soft yellow cup.....	1.10	8.00
4a- WHITE NILE. Broad, snow white perianth of fine substance, with open white crown..	Each 60c.,	7.00
4a- WHITE SENTINEL. Pure white, overlapping perianth of very fine form, with smooth, saucer-shaped primrose crown...Each 60c.,	7.00	....

POETAZ VARIETIES

(Cluster-flowered Poets Narcissi)

Obtained by crossing the Poet's Narcissus with the Polyanthus (Bunch Type). Excellent alike for outdoors or indoor culture. Delightfully fragrant.

Doz. 100

8- ASPASIA. White with yellow eye, very vigorous grower.....	\$1.40	\$10.00
8- BOERHAVE. Pure white with sulphur yellow eye, very tall and robust grower.....	1.75	12.00
8- CHEERFULNESS. A fine, double white Poetaz. Perianth creamy white; cup creamy yellow, making a distinct rosette in the center of each flower.....	1.75	12.00
8- EARLY PERFECTION. White with yellow cup; flowers early in January.....	1.75	12.00
8- ELVIRA. Pure white, orange yellow eye....	1.55	11.00
8- FRANS HALS. Clear white perianth, dark yellow cup.....	1.25	9.00
8- GLORIOUS. Pure white perianth, brilliant orange scarlet cup	Each \$1.25,	....
8- IDEAL. Perianth pure white with a dark orange eye.....	1.40	10.00
8- KLONDYKE. Perianth yellow, cup deep golden yellow; one of the finest and deepest yellows.....	1.55	11.00
8- LAURENS KOSTER. Pure white, with beautiful orange cup, very free flowering.....	1.10	8.00
8- MEDUSA. Smooth, pure white perianth and beautiful orange scarlet eye, very early...	1.55	11.00
8- ORANGE CUP. Deep yellow perianth and an orange cup with a handsome, frilled effect..	1.55	11.00



POETICUS VARIETIES

(The Poet's Narcissi)

Doz. 100

9-CASSANDRA. Broad, pure white perianth, cup deeply rimmed dark red.....	\$1.10	\$8.00
9-GLORY OF LISSE. This variety is superior to the well known Poeticus grandiflorus in shape, substance and color.....	1.10	8.00
9-HORACE. Large, snow white perianth with dark red cup.....	1.25	9.00
9-KING GEORGE V. Broad snow white perianth with well overlapping segments, large flat cup, yellow with small red edge.....	1.55	11.00
9-ORNATUS. Pure white, scarlet edged cup..	1.10	8.00
9-PHEASANT-EYE. White perianth with scarlet cup.....	.95	7.00
9-SARCHEDON. Very large pure white perianth, scarlet eye with yellow and green center.....	4.50	35.00
9-THE STAR. Pure white perianth with small, regular Poeticus eye.....	2.20	15.00

DOUBLE VARIETIES

Doz. 100

10-ALBO PLENO. Double white, very late, scented.....	\$1.10	\$8.00
10-ARGENT. Semi-double, creamy white, with yellow center.....	1.40	10.00
CHEERFULNESS. See under Poetaz Varieties.		
10-DOUBLE PERFECTION. The true double Emperor.....	2.25	16.00
10-DOUBLE TWINK. White with orange, fine, full flower; early.....	3.00	22.00
10-MARY COPELAND. The outer petals are white, the center deep orange red. One of the finest doubles yet introduced.....	Each \$1.25,	
10-ORANGE PHOENIX. Large golden yellow, rose shaped flowers.....	1.40	10.00
10-SNOWSPRITE. Snow white perianth, center filled with white florets, shading down to palest primrose.....	2.20	15.00
10-SULPHUR PHOENIX. Sulphury white, rose shaped flowers.....	1.55	11.00
10-VON SION. Rich golden yellow.....	1.25	9.00

NARCISSI FOR ROCK GARDENS

Charming little subjects for rock work where their dainty flowers are seen to perfection.

Doz. 100

AGNES HARVEY. A dainty Daffodil of drooping habit, one to three flowers on a stem. White perianth with trumpet of the same color. Desirable in every way.....	\$4.00	\$30.00
BULBOCODIUM CONSPICUUS (Hoop Petticoat). Flowers of rich golden yellow. It grows only 6 in. tall with fine, rushlike foliage. One of the earliest heralds of Spring.....	1.25	9.00
BULBOCODIUM CITRINUS. Pale citron-yellow flowers, growing about 8 in. tall.....	1.40	10.00
CYCLAMINEUS. The yellow Cyclamen-flowered Daffodil. The trumpet is rich yellow, straight and tubelike, the perianth is reflexed like a Cyclamen. Very early. Height 6 in....	3.25	24.00
JUNCIFOLIUS. Small, rich yellow flowers with a dainty, flat crown. Height 3-4 in.....	2.75	20.00



Mixed Narcissi growing on one of our fine estates. These are perfectly hardy and will increase year after year. (See page 29.)



NARCISSI FOR ROCK GARDENS—Continued

	Doz.	100
MINIMUS. Rich yellow, the smallest and dwarf- est of all Trumpet Daffodils. Height 3 in.....	\$3.50	\$25.00
QUEEN OF SPAIN. Canary yellow, gracefully drooping trumpets.....	3.50	25.00
ROCKERY BEAUTY. Yellow trumpet, creamy yellow perianth. Height 6 in.....	2 10	14.00
THALIA (Orchid Narcissi). An exquisite flower of unusually pleasant appearance with three or four pure white flowers on one stem.....	3.50	25.00
TRIANDRUS ALBUS (Angels Tears). Creamy white trumpet which points down, while the shapely reflexed petals point upwards. Flowers are about $\frac{3}{4}$ in. long on 6 in. stems.....	1.75	12.00
W. P. MILNER. Miniature white trumpet and perianth. Height 11 in.....	3.00	22.00
WM. GOLDRING. White perianth, primrose trumpet. Graceful, drooping flowers of medium size.....	1.55	11.00

JONQUILS

Very much prized for their deliciously sweet-scented flowers,
perfectly hardy in gardens or naturalized; also well adapted
to indoor culture in pots. Doz. 100

BUTTERCUP. Clear buttercup yellow, lighter in color than "Golden Sceptre," and with a straighter trumpet.....	\$1.40	\$10.00
GOLDEN SCEPTRE. A very beautiful hybrid Jonquil, having large, golden yellow flowers of the Trumpet type. Very fragrant. An excellent forcing variety.....	1.40	10.00
ORANGE QUEEN. A very striking variety with 2 or 3 flowers on a stem; color intense golden orange; cup prettily fluted. Delightful Jonquil fragrance. The flowers are produced in the greatest profusion on wiry stems.....	1.40	10.00
CAMPERNELLE RUGULOSUS, SINGLE. Rich yellow, broad perianth and cup.....	.95	7.00
CAMPERNELLE RUGULOSUS, DOUBLE. Double yellow.....	1.10	8.00
SINGLE SWEET-SCENTED JONQUILS.....	.80	6.00
DOUBLE SWEET-SCENTED JONQUILS....	1.10	8.00

Mixed Narcissi for Naturalizing

These are particularly suitable for mixed borders, for
naturalizing in shrubbery, by woodland walks, in the
woods by streams and lakes, or in semi-wild outlying
positions. They are perfectly hardy and will flourish
and increase for years. Bulbs may be planted either in
partial shade or in the full sun and they seem to thrive
equally well in any ordinary soil.

We recommend that a mixture of the Large Trum-
pets and Short Cups be planted together as in this way
the flowering period is extended. Exceptionally fine
mixtures are offered as follows:

	100	1000
Large Trumpets, Mixed.....	\$6.00	\$55.00
Short Cups, Mixed.....	5.00	45.00
Large Trumpets and Short Cups, Mixed.....	5.00	45.00

For **POLYANTHUS** and **PRE-COOLED NARCISSI**,
see pages 2 and 3



Hyacinths

The varieties listed below are considered the finest in their respective colors.

EXHIBITION or TOP SIZE

Specially selected bulbs for exhibition purposes. \$2.30 per doz., \$16.00 per 100

FIRST SIZE

Slightly smaller than the Exhibition Size. \$2.00 per doz., \$13.00 per 100

SECOND SIZE

For Forcing or Bedding. \$1.55 per doz., \$11.00 per 100

PINK, ROSE, AND RED SHADES

GARIBALDI. Deep crimson red.

GERTRUDE. Dark pink, large, well formed spike.

GENERAL DE WET. Soft light pink, strong spike.

GIGANTEA. Fine pale pink.

IMPERATOR. Rosy pink, long spike.

JAN BOS (New). Carmine red.

LADY DERBY. Delicate rose pink, splendid spike.

LA VICTOIRE. Bright carmine rose, long, well filled spike.

MARCONI. Bright rose pink with bells of great substance.

NIMROD. Delicate rose.

PINK PEARL (New). Clear dark pink.

PRINCESS MARGARET. Salmon pink, large spike.

QUEEN OF PINKS. Lovely rose pink, broad, large truss.

VESUVIUS. Fine bright red.

BLUE AND LAVENDER SHADES

BISMARCK. Beautiful light blue, large, well formed spike.

BLEU AIMABLE (New). Azure blue.

DR. LEIBER. Deep porcelain blue, large spike.

DR. STRESEMAN (New). Soft light blue.

GRAND MAITRE. Deep lavender blue, one of the leading blue Hyacinths.

GRAND MONARQUE. Amaranth blue.

IVANHOE. Indigo blue, shaded purple.

KING OF THE BLUES. Dark blue, splendid spike and bells.

MYOSOTIS. Gigantic flower of Forget-me-not blue.

QUEEN OF THE BLUES. Beautiful light porcelain blue.

WHITE AND BLUSH WHITE SHADES

ARENTE ARENDSSEN. Large pure white.

LA GRANDESSE. Pure white.

L'INNOCENCE. Pure white.

QUEEN OF THE WHITES. Excellent late forcer.

YELLOW SHADES

CITY OF HAARLEM. Golden yellow.

PRINS HENDRIK. Excellent clear yellow.

SUNBURST. Reddish orange.

YELLOW HAMMER. Pure yellow.

DUTCH ROMAN OR MINIATURE HYACINTHS

Price of any of the following: Per doz. 85c., 100 \$6.50, 1000 \$60.00

GERTRUDE. Rosy pink.

GARIBALDI. Crimson.

HERALD. Rosy pink.

KING OF THE BLUES. Dark blue.

L'INNOCENCE. White.

NIMROD. Delicate rose.

QUEEN OF THE BLUES. Light blue.

VESUVIUS. Bright red.

YELLOW HAMMER. Yellow.

For PRE-COOLED HYACINTHS, see page 2



HARDY LILIES

(Prices subject to change)

LILIUM candidum (Madonna Lily)

(Northern Grown Bulbs)

The well known garden Lily. The flowers are pure white, and fragrant, borne on long, stiff stems.

Jumbo Bulbs.....Doz. \$5.50, 100 \$40.00

Monster Bulbs.....Doz. \$6.00, 100 \$45.00

Doz. 100

AURATUM (The Golden-rayed Lily of Japan).

Pure white, thickly studded with crimson spots, and a clear, golden band through the center of each petal.

Jumbo Bulbs, 11-13 in.....\$7.00 \$50.00

Mammoth Bulbs, 9-11 in..... 4.50 35.00

AURATUM PLATYPHYLLUM. The largest flowered variety of Auratum; white, heavily spotted yellow.

Jumbo Bulbs, 11-13 in..... 7.50 60.00

SPECIOSUM ALBUM. Pure white.

Mammoth Bulbs, 9-11 in..... 7.00 50.00

Large Bulbs, 8-9 in..... 4.50 35.00

Large Bulbs, 8-9 in. (Dutch)..... 6.00 45.00

SPECIOSUM RUBRUM MAGNIFICUM. The most popular variety grown. Rich carmine on white ground with crimson spots.

Jumbo Bulbs, 11-13 in..... 7.00 50.00

Mammoth Bulbs, 9-11 in..... 4.50 35.00

SPECIOSUM MELPOMENE. Same habit as Magnificum, but darker in color.

Jumbo Bulbs, 11-13 in..... 7.00 50.00

Mammoth Bulbs, 9-11 in..... 4.50 35.00

HENRYI (The Yellow Speciosum). Rich golden yellow, lightly spotted with brown.

Mammoth Bulbs..... 7.00 50.00

BATEMANNI. Reddish orange..... 5.50 40.00

BROWNI. Creamy white inside, purple outside. 10.00 75.00

CANADENSE. Bell-shaped blossoms, bright yellow with red stripes..... 2.20 15.00

CROCEUM. Orange, spotted black..... 5.50 40.00

DAVURICUM. Upright scarlet flowers, dotted black..... 4.50 35.00

ELEGANS, LEONARD JOERG. Rich, apricot. 2.75 20.00

HANSONI. Reddish orange flowers, 8 to 12 in a cluster..... 7.00 50.00

KRAMERI (Japonicum). Large trumpet flowers of soft rose pink..... 5.50 40.00

MARTAGON. Clusters of purple flowers..... 4.00 30.00

PARDALINUM (Leopard Lily). Scarlet and yellow, spotted rich brown..... 4.50 35.00

REGALE (MYRIOPHYLLUM). Flowers white, slightly suffused with pink, with a beautiful shade of canary yellow at the center.

Large Bulbs..... 7.00 50.00

Jumbo Bulbs.....10.00 75.00

SUPERBUM. Bright orange, tipped red..... 4.50 35.00

TENUIFOLIUM (Coral Lily). Brilliant scarlet. 2.75 20.00

TESTACEUM (Nankeen Lily). Soft apricot...16.00 125.00

TIGRINUM SPLENDENS. Orange spotted black..... 3.00 22.00

UMBELLATUM GRANDIFLORUM. Orange red..... 3.00 22.00

For FORCING LILIES, see page 3

Miscellaneous Bulbs and Roots

ALSTROEMERIA AURANTIACA

(December to April Delivery)

Interesting and showy, half-hardy, tuberous-rooted plants. Bright orange yellow, Lilylike flowers tipped with green. \$2.75 per doz., \$20.00 per 100.

AMARYLLIS

Belladonna. Beautiful pale rose flowers shading to white at center. \$2.50 per doz., \$18.00 per 100.

Halli (*Lycoris squamigera*). Lilylike pink flowers, shaded with blue. \$1.25 each, \$12.00 per doz.

Also see page 3

BESSERA ELEGANS

(January to March Delivery)

Very pretty, bell-shaped orange red flowers with purplish stamens, in an interesting, whorl-like umbel on a graceful, wiry stem, 18-24 in. tall. Blooms July to September. \$3.50 per doz., \$25.00 per 100.

BRODIAEA CAPITATA

(August-September Delivery)

Small clusters of violet flowers on wiry stems. They revel in hot places among rocks or in gritty soil. Height 12-18 in. (Half-hardy). 80c. per doz., \$6.00 per 100.

CALOCHORTUS

(Mariposa or Butterfly Tulip)

(September-October Delivery)

Large, cup-shaped flowers, wonderfully marked with eyes and dots and pencilings in rich colors. (Hardy, with slight protection). Doz. 100

Venustus citrinus. Deep rich yellow with black center.....	\$0.80	\$6.00
Vesta. White, flushed lilac, with rosy red center.	1.75	12.00
Choice Mixed.....	.80	6.00

CAMASSIAS

(September to November Delivery)

Hardy bulbous plants that thrive well in any situation and are excellent for naturalizing. 100 1000

Esculenta. Light purple. 2 ft.....\$4.00 \$35.00

Leichtlini. Long-flowering period carrying as many as 100 flowers. 3 ft. Blue to purple or white to cream.....10.00 95.00

CHIONODOXA (Glory-of-the-snow)

(October to November Delivery)

Beautiful Spring flowers, resembling those of *Scilla sibirica*, perfectly hardy and excellent for borders or rockeries. 100 1000

Gigantea. Soft lavender.....\$3.50 \$25.00

Luciliae. Bright sky blue with white center.... 2.50 18.00

Luciliae alba. White.....12.00

Luciliae rosea.....10.00

Sardensis. Deep blue..... 2.50 18.00



COLCHICUM (Autumn Crocus)

(August-September Delivery)

Colchicums are Autumn-flowering bulbs with large, Crocus-like blossoms appearing during September and October, but without foliage. The foliage, however, pushes through the ground in early Spring and dies away about June.

	Doz.	100
Autumnale major. Massive flowers of rosy purple.....	\$4.00	\$30.00
Autumnale alba. Pure white.....	4.00	30.00
Autumnale rosea plena. Double rosy lilac....	4.00	30.00
Bornmuelleri. Light violet, very large.....	5.50	40.00
Giganteum. Soft lilac with white center; very large and late flowering.....	7.50	55.00

CROCUSES

(October to November Delivery)

	100	1000
Albion. Dark purple.....	\$3.00	\$25.00
Amethyst. Silvery lavender.....	3.00	25.00
Julia Culp. Large purple.....	3.00	25.00
Maximilian. Beautiful sky blue.....	3.00	25.00
Purpurea grandiflora. Large purple.....	3.00	25.00
Kathleen Parlow. Large pure white.....	3.00	25.00
Mont Blanc. Pure white.....	3.00	25.00
Pallas. White ground, fine lilac stripes.....	3.00	25.00
Remembrance. Dark lavender blue.....	3.00	25.00
Sir Walter Scott. White, striped lilac.....	3.00	25.00
Snowstorm. Pure white.....	3.00	25.00
Striped Queen. Lavender, striped white.....	3.00	25.00
Mammoth Yellow. First size, large golden yellow.....	3.25	30.00
Mixture of All Colors.	2.50	20.00

DIELYTRA SPECTABILIS (Bleedingheart)

(November to March Delivery)

Strong Clumps......\$7.00 per doz., \$50.00 per 100

ERANTHIS HYEMALIS (Winter-aconite)

(October-November Delivery)

The earliest Spring flower, the golden yellow, buttercuplike blossoms resting on an emerald green cushion of leaves.
\$3.00 per 100, \$25.00 per 1000.

EREMURUS (Fall Delivery)

Extremely fine, hardy plant with gigantic flower spikes and one of the choicest subjects for the hardy border. Each

Bungei. Yellow.....	\$1.25
Elwesianus. Pink.....	2.25
Elwesianus albus. Pure.....	2.25
Himalaicus. White with golden anthers.....	1.75
Robustus. Rosy pink.....	2.25
Tubergeni. Pale yellow.....	3.25
Warei. Coppery pink.....	4.25

ERYTHRONIUMS

(Dogtooth Violet)

(October-November Delivery)

Beautiful Spring-flowering woodland plants, thriving well in shady spots and rockeries. Height about 10 inches.

	Doz.	100
Californicum. Cream colored, often with 4-5 flowers on a stem.....	\$0.80	\$6.00
Citrinum. Creamy white with citron center...	.80	6.00
Hartwegi. Yellow, with each flower on a separate stem.....	.80	6.00
Hendersoni. Light purple with deep maroon center.....	.80	6.00
Choice Mixed.....	.75	5.50



FRITILLARIA IMPERIALIS

(Crown-imperial)

(October to December Delivery)

Hardy border plants of stately growth, producing whorls of pendant, bell-shaped blossoms.

	Doz.	100
Choice Mixed	\$4.50	\$35.00

FRITILLARIA MELEAGRIS

(Snakehead Fritillaria)

(October to December Delivery)

Very quaint and elegant dwarf growing class, thriving well in grass, shady places, etc.

	Doz.	100
Choice Mixed	\$0.60	\$4.00

HELLEBORUS NIGER

(Christmas Rose)

Interesting, hardy plants for sheltered borders and rockeries. Will bloom in November and continue as long as weather is open. Large, white flowers flushed lavender pink. Height 1 ft. The leaves are leathery and evergreen. Easily forced.

Strong Roots..... Each \$1.00

DUTCH IRIS

(October to December Delivery)

Resembles the well known Spanish Iris, but their whole habit of growth is more vigorous, and the flowers are much larger.

	100	1000
Anton Mauve. Soft blue.....	\$6.50	\$60.00
Blue Horizon. Sky blue.....	5.50	50.00
Celestial. Fine dark blue.....	5.50	50.00
David Bless. Pure light blue.....	8.00	75.00
D. Haering. Tall late white.....	5.50	50.00
Huchtenberg. Standards, pale blue; falls, deep yellow, with golden orange blotch.....	6.50	60.00
Indian Chief. Violet bronze.....	7.00	65.00
J. W. De Wilde. Large yellow.....	6.50	60.00
Poggenbeek. Falls, brilliant, clear blue, with a golden blotch; standards, slightly deeper blue.	5.50	50.00
Rembrandt. Falls, blue with orange blotch; standards, purple blue.....	6.50	60.00
Van Everdingen. White with yellow blotch....	6.50	60.00

For **IRIS Imperator, Wedgwood, White Excelsior, Yellow Queen**, see page 6.

SPANISH IRIS

100 1000

Cajanus. Canary yellow.....	\$7.00	\$65.00
King of the Blues. Dark blue.....	6.00	55.00
King of the Whites. Pure white.....	6.00	55.00
King of the Yellows. Golden yellow.....	6.00	55.00
Prince Henry. Purplish bronze.....	6.50	60.00

ENGLISH IRIS

These flower about two weeks later than the Spanish Iris and produce large flowers of great substance.

	Doz.	100
Emperor. Deep blue.....	\$1.40	\$10.00
Ideal. Pale mauve heliotrope.....	1.40	10.00
Mont Blanc. Pure white.....	1.40	10.00
Prince Albert. Delicate silvery blue.....	1.40	10.00
Proserpine. Deep ruby purple.....	1.40	10.00

IRIS RETICULATA

An early flowering variety, blooming in the early Spring. The color is a rich Pansy violet with brilliant yellow markings. Height 10 inches. \$2.20 per doz., \$15.00 per 100.



LEUCOJUM VERNUM

(Spring Snowflake)

(October-November Delivery)

One of the earliest and most attractive Spring flowers, similar to the Snowdrop but larger and of stronger habit. Growing 6-8 inches high, they bear dainty, nodding flowers which are white, tipped with green. 80c. per doz., \$6.00 per 100.

LILY-OF-THE-VALLEY CLUMPS

(November to March Delivery)

The stock we offer are strong clumps, especially suited for outdoor planting. \$4.50 per doz., \$35.00 per 100.

MERTENSIA VIRGINICA

(Bluebells)

(October-November Delivery)

Foliage glaucous-gray and bears drooping clusters of clear blue flowers in May. Fine for massing. 1 foot. \$2.50 per doz., \$18.00 per 100.

MUSCARI (Grape-hyacinth)

(October-November Delivery)

Beautiful flowers for planting in masses, either in shady places or where exposed to the sun. 100 1000

Armeniacum. Tall, sturdy spikes of lovely rich blue, the flowers are large and are ideal for cutting.....	\$3.00	\$25.00
Botryoides albus. White.....	3.50	30.00
Heavenly Blue. Large flowers of bright sky blue.	2.50	20.00
Plumosum (Feathered Hyacinth). Handsome feathery plumes of violet colored flowers.....	5.00	45.00

SCHIZOSTYLIS

(February to May Delivery)

Doz. 100

Coccinea (The Kaffir Lily or Crimson-flag). A half hardy cape plant producing during September and November, spikes of showy crimson scarlet flowers which are valuable for cutting. It delights in a slightly sheltered sunny but moist situation.....	\$2.20	\$15.00
Mrs. Hegarty. Beautiful clear pink.....	3.50	25.00

SCILLAS

(October to November Delivery)

All the varieties of the Scilla campanulata and nutans family are splendid for naturalizing, flowering in shady places where almost any other flower will die. 100 1000

Campanulata alba. Pure white.....	\$3.50	\$30.00
Campanulata, Blue Queen. Large porcelain blue.....	3.50	30.00
Campanulata rosea. Delicate rose.....	3.50	30.00
Nutans caerulea (The Bluebell). Violet blue...	3 50	30.00
Nutans rosea. Deep rose.....	3.50	30.00
Sibirica (Siberian Squill). Bright blue.....	4.00	35.00
Sibirica alba. Pure white.....	4.00	35.00

SNOWDROPS

These elegant little flowers, one of the first to open in Spring should be found in every garden. They will thrive in almost any situation or soil. 100 1000

Elwesii. Giant single.....	\$3.50	\$30.00
Giant Double	4.50	40.00

TRILLIUM GRANDIFLORUM

Beautiful white American Woodlily. It grows 8-15 inches high, large white flowers often 2 to 2 $\frac{3}{8}$ inches in length and 2 inches wide, turning to lilac color with age. Blooms early in the Spring and thrives best in moist, shady situations. \$1.75 per doz., \$12.00 per 100.



Flowering Plants for Winter Forcing

DELIVERY: OCTOBER-NOVEMBER

AZALEA INDICA

Bush Plants, 12-14 in. diameter.....	\$4.00 each
14-15 in. diameter.....	\$5.00 each
15-16 in. diameter.....	\$6.00 each

Larger sizes available only in some varieties

We offer Standards in many varieties. Sizes and prices on application.

EARLY FLOWERING VARIETIES

Mrs. Frederick Sanders. Large, double dark rose.

Mme. Petrick. Large, double cerise pink.

Mme. Petrick Superba. Double light pink.

Paul Shame. Double, bright orange salmon.

MEDIUM FLOWERING VARIETIES

Blushing Bride. Large, pale rose.

Christmas Star. Double deep red.

Albert Elizabeth. Double, Camellia-like flowers of a very bright pink with conspicuous white edging.

Professor Walters. Single, pink.

Simon Mardner. Large, double, light pink.

Vervaeana. Double, rose salmon flowers with white margins.

Vervaeana alba. Large, double, pure white.

LATE FLOWERING VARIETIES

Elcaireur. Double bright red.

Jean Haerens. Very double, rose carmine.

Jean Peeters. Double, brilliant bright red, frilled.

Mme. Moreaux. Large, semi-double, salmon pink, frilled.

Mme. Van der Cruysen. Semi-double, light pink.

Princess Marie Jose. Semi-double, rich dark red.

Triumph. Large, double crimson flowers.

DWARF VARIETIES

\$2.00-\$3.00 each

Hexe (Firefly). Single crimson, early forcer.

Charles Enke. Single, light pink.

Lorraine. Semi-double, deep rose.

Japanese Kurume Azaleas

These new Azaleas are a most valuable addition. They present a charming array of new colors and extend the Azalea blooming period from before until after the Azalea indica varieties can be flowered.

The term **Hose-in-Hose** used in the description of some varieties applies to a compound flower which is composed of two similar, funnel-shaped flowers, one apparently growing out of the throat of the other.

Plants, 10-12 in. diameter.....\$2.00 each

Plants, 12-14 in. diameter.....\$3.50 each

Apple Blossom. Soft shade of pink.

Avalanche. Large trusses of pure white flowers.

Bridesmaid. Large, starlike glowing salmon flowers.

Coral Bells. Coral pink, profuse bloomer. Hose-in-hose type.

Daybreak. Pure light pink.



FLOWERING PLANTS FOR WINTER FORCING— Continued

JAPANESE KURUME AZALEAS--Continued

- Flame.** Brilliant madder red, suffused copper.
Lavender Queen. Light lavender.
Mauve Beauty. Beautiful mauve.
Mont Blanc. Pure white. Hose-in-hose type.
Morning Glow. Bright rose pink.
Peach Blossom. Pale salmon pink.
Pink Pearl. Salmon rose shaded lighter in center.
Salmon Beauty. Salmon pink. Hose-in-hose type.
Snow. Large, pure white flowers.
Sunstar. Dark rose pink with carmine stripe.
White Swan. Pure white. Hose-in-hose type.

AZALEA RUTHERFORDIANA

They are a distinct improvement of the type known as tender forcing varieties.

They are the result of crossing Azalea indica varieties with Japanese Kurume, but involving also, the injection of Rhododendron blood. There are three different types—Single, hose-in-hose, or Semi-double, and Double.

They are more rapid in growth than either the Azalea indica or Kurume, and an important and distinctive feature is the so-called truss structure or formation of the flowering branches of most varieties. Every variety is covered by a **Plant Patent**.

Plants, 12-14 in. diameter.....\$4.00 each

Plants, 15-16 in. diameter.....\$5.00 each

Larger sizes available only in some varieties

We can supply Half-Standards in many leading varieties as follows:

Stems 18-20 in. high, 14-16 in. crown.....\$7.50 each

Stems 18-20 in. high, 16-18 in. crown.....10.00 each

Stems 18-20 in. high, 18-20 in. crown.....12.50 each

(List sent on request)

EARLY FLOWERING VARIETIES

- Alaska.** Hose-in-hose pure white.
Constance. Single, bright cerise pink flowers with ruffled edges, produced in clusters.
Dorothy Gish. Hose-in-hose brilliant deep orange salmon, in trusses.
Firelight. Hose-in-hose; glowing light crimson.
Orange Queen. Double orange salmon, in trusses.
Pink Ruffles. Hose-in-hose; frilled, bright deep rose-pink flowers.
Purity. Large, double white flowers produced in trusses.
Rose Queen. Double lavender pink shading to cream in center, in trusses.
Salmon Glow. Hose-in-hose; deep salmon; flowering in trusses.
Snowbank. Large, single white.

LATE FLOWERING VARIETIES

- Albion.** Large, double pure white, in trusses.
Alice W. Muller. Semi-double brilliant deep pink, in trusses.
Crimson Glory. Exceptionally large, *double* deep crimson.
Indian Chief. Double, bright red flowers produced in large trusses.
L. J. Bobbink. Large double frilled Orchid lavender in trusses.
Mary Corcoran. Single, deep apricot, in trusses.
Pink Beauty. Hose-in-hose bright pink flowers produced in clusters.
Sunset. Hose-in-hose, large, bright salmon flowers produced in trusses.
044. Hose-in-hose bright deep pink, in trusses.
051. Hose-in-hose bright pink, in trusses.
052. Hose-in-hose orange scarlet, in trusses.



FLOWERING PLANTS FOR WINTER FORCING— Continued

Japanese Azaleas

Varieties marked (*) are hardy.

\$2.50-\$4.00 each

Benigiri. Deep bright red.

***Hinamoyo.** Soft pink.

***Hinodegiri.** Bright scarlet.

Macrantha. Large salmon red.

Yayegiri. Semi-double, salmon red.

Hardy Forcing Azaleas

\$3.00-\$5.00 each

Kaempferi, Salmon Red.

Kaempferi, Salmon Prince. Plants of medium growth with flowers of salmon-pink, with pleasing carmine blotch, petals shading to creamy-pink towards the base. Hose-in-hose flowers in trusses.

Kaempferi, Salmon Spray. Vigorous grower, with good dark green foliage, hose-in-hose flowers of clear deep pink overlaid with salmon. Blooms freely produced, and they are long-lasting.

Kaempferi, Glorious. Hose-in-hose flowers of medium size, deep pink with pleasing carmine blotch, the whole overlaid with salmon. Plant of bushy, vigorous growth. Flowers very freely produced in large trusses.

Kaempferi, Dainty. Single flowers of deep salmon overlaid with pink, with dark blotch on upper petals. Flowers are produced in immense trusses. Plant is of vigorous growth, and has excellent dark foliage.

Kaempferi, Salmon King. Hose-in-hose flowers of bright clear salmon, with blotch of carmine in the throat. Edges of petals beautifully frilled, and the flowers are produced in large trusses.

Ledifolia alba. Large pure white flowers.

Mollis. Mixed colors, yellow to deep orange.

Mollis altaclarensis. Large yellow flowers.

Mollis Louisa Hunnewell. Orange yellow.

Pontica. Mixed colors.

DELPHINIUM HYBRIDS. Strong, field grown clumps for forcing. \$12.00 per doz., \$90.00 per 100.

DELPHINIUM Belladonna. Strong, field grown clumps for forcing. \$6.00 per doz., \$45.00 per 100.

DEUTZIA gracilis. A very graceful, low growing shrub of free flowering habit. Flowers pure white. Pot-grown plants. \$1.50 each, \$16.00 per doz.

GERBERA jamesoni (Transvaal Daisy). Strong, field grown clumps for forcing. \$12.00 per doz., \$90.00 per 100.

HYDRANGEA

Among the most valuable and most effective flowering plants used not only for greenhouse forcing but in larger specimens for garden and porch decorations.

BEST KNOWN AND MOST DESIRABLE VARIETIES

Fall Delivery, 5-6 in. pots, \$1.50-\$2.00 each

Blauer Prinz. Extra fine blue.

Cendrillon. Bright carmine-rose.

Deutschland. One of the finest. Flowers large, deep pink overlaid with salmon.

Freya. Light carmine, fringed flowers.

Friedrich Matthes. Beautiful shell-pink early.

Gertrude Glahn. Deep rose-pink, large flowers.

Giselher. Dark carmine-red.

Gloire de Vendome. Very deep rose, compact, vigorous grower.

Goliath. Rose-pink. Extra strong grower.



FLOWERING PLANTS FOR WINTER FORCING— Continued

HYDRANGEAS—Continued

- La Marne.** Bright rose. Especially useful as a tub plant.
Le Merveille. Large carmine pink flowers.
Marechal Foch. Deep carmine.
Mein Liebling. Large, clear light carmine flowers.
Mrs. H. J. Jones. Dark rose-pink.
Rheingold. Large, bright pink flower.
Rene Gaillard. Large, pure white, frilled flowers.
Renovation. Rich rose pink overlaid salmon.
Rosabella. Large, deep pink flowers.
Souvenir de Mme. E. Chautard. Clear pink.
Schoene Dresdenerin. Clear rose. Early.
Trophee. Dark carmine.

NEW INTRODUCTIONS

(Same price as preceding)

- Altoona.** Clear pink, sturdy grower.
Europa. Deep pink, enormous serrated petals.
Hamburg. Deep red, fringed petals.
Kunert. Rose-pink.
Munster. Deep carmine-red, dwarf habit.
President Doumer. Brilliant pink.
Schadendorff's Perle. Large, clear pink flowers.

LILACS

We offer the following varieties in pot-grown plants. They average from 2½-3 feet in height and are excellent material for decorations.

Plants from 7-8 in. pots, \$4.00-\$4.50 each

- Charles X.** Single violet red.
Hugo Koster. Single purple lilac; fine forcer.
Jan Van Tol. Single, pure white, large trusses of very fragrant flowers.
Mme. Casimir Perrier. Double white.
Mme. Lemoine. Double white.
Marie Legraye. Single white.
Souvenir de Louis Spaeth. Single deep rosy purple.

MALUS (Flowering Crabs)

- atrosanguinea.** Very free flowering. Deep red.
floribunda. Light pink.
scheideckeri. Double, light pink flowers.

Pot-grown plants, \$4.50-\$5.00 each

RHODODENDRON

PINK PEARL

Sizes and Prices on Application

CLIMBING ROSES FOR FORCING

- Strong, field grown plants, \$1.00 each, \$9.00 per doz.**
Bonfire. Bears large trusses of brilliant scarlet-rose flowers.
One of the finest Ramblers.
Dorothy Perkins. Double, pure pink flowers.
Eugene Jacquet. Cherry red.
Excelsa. Clusters of dark red flowers.
Hiawatha. Single bright red.
Marie Gouchault. Salmon rose.
Roserie. Very fine forcer. Deep pink.
Tausendschoen. Light pink, nearly semi-double.



**FLOWERING PLANTS FOR WINTER FORCING—
Continued**

POLYANTHA ROSES

\$9.00 per doz., except where noted

Strong, field grown plants for forcing.

Belvedere. (New.) Large double, full dark red flowers.
\$1.00 each.

Eblouissant. Dark red.

Ellen Poulsen. Bright pink; very free.

Gloria Mundi. Clear salmon scarlet.

Golden Salmon. Brilliant orange salmon.

Gruss an Aachen. Flowers large, flesh pink overlaid salmon yellow.

Johanna Tantau. (New.) Soft, pinkish white. \$1.00 each.

Kirsten Poulsen. Large single light red flowers.

Magnifique. Clear shell pink, large, semi-double flowers.

Mrs. R. M. Finch. Bright rose pink flowers 2 in. across.

Sunshine. (New.) Golden orange. \$1.00 each.

Triomphe Orleanais. Flowers large, bright cherry red.

HYBRID PERPETUAL ROSES

FOR FORCING

\$9.00 per doz.

Frau Karl Druschki. Large, pure white flowers.

Magna Charta. Large, rosy pinkish carmine flowers.

Flowering and Decorative Greenhouse Plants and Climbers

ACACIA armata pendula. Pointed dark green leaves and ball-shaped yellow flowers.

5-6 in. pots.....\$2.00-\$3.50 each

baileyana. Finely cut, glaucous foliage. Tall grower.

5-, 6- and 7-in. pots.....\$3.00-\$6.50 each

drummondii. Obtuse, glabrous leaves and pale yellow flowers, in dense, drooping branches.

4- and 6-in. pots.....\$2.00-\$4.00 each

heterophylla. Low growing variety with small, narrow leaves.

5-6 in. pots.....\$2.00-\$3.00 each

leprosa. Willowlike appearance with graceful, linear leaves.

5-, 6- and 7-in. pots.....\$3.00-\$7.50 each

longifolia. A strong growing variety producing long branches which are most suitable for cutting.

5-, 6- and 7-in. pots.....\$2.00-\$5.00 each

paradoxa. Pointed, small, dark green leaves and deep yellow flowers.

4-, 5- and 6-in. pots.....\$2.00-\$4.50 each

platyptera. Long, flat leaves. 5-in. pots.....\$3.00 each

Specimen Acacias

ACACIA baileyana. A very graceful plant with finely cut, glaucous foliage of strong growth.

Specimen plants.....\$25.00-\$75.00 each

pubescens. The Queen of all Acacias. The foliage is fine, feathery, and the pendulous branches are literally covered with bright yellow flowers in February-March.

\$25.00-\$75.00 each

AESCHYNANTHUS lobbianus. Beautiful trailing plant with brilliant scarlet flowers.

3 in. pots.....\$0.75 each

AGAPANTHUS umbellatus (Lily of Nile). Blue flowers.

6 in. pots.....\$1.00 each

7 in. pots.....\$2.00 each

12 in. pots.....\$5.00 each



FLOWERING AND DECORATIVE GREENHOUSE PLANTS AND CLIMBERS—Continued

AGLAONEMA commutatum. Oblong, intense green leaves marked with spots of white.

3 in. pots.....\$1.00 each

costatum. Dwarf and compact leaves dark green, white midrib and white blotches.

3 in. pots.....\$1.50 each

ALLAMANDA hendersoni (Climber). Yellow flowers

5 in. pots.....\$3.00 each

6 in. pots.....\$5.00 each

AMARYLLIS HYBRIDS.

Established plants.....\$2.50-\$10.00 each

ANTHERICUM mandaeum. Narrow green foliage with creamy white center.

4 in. pots.....\$1.50 each

ANTHURIUM andreanum Hybrids......\$7.50-\$15.00 each

scherzerianum Hybrids.

4-5 in. pots.....\$3.00-\$5.00 each

ARALIA elegantissima. Finely divided bronzy metallic green foliage.

4 in. pots.....\$2.00 each

ARAUCARIA excelsa (Norfolk Island Pine).

5 in. pots.....\$2.00 each

6 in. pots.....\$4.00 each

7 in. pots.....\$6.50 each

ASPIDISTRA lurida. An excellent house plant. Striking dark green, broad leaves.

5 in. pots, bushy plants.....\$2.50 each

6 in. pots, bushy plants.....\$3.00 each

lurida variegata. Striped foliage.

6 in. pots.....\$4.50 each

AUCUBA crotonifolia. Large green leaves splashed and spotted white. Very decorative.

5 in. pots.....\$2.00 each

6 in. pots.....\$3.00 each

AZALEAS. See pages 36-38.

BELOPERONE guttata (Shrimp Plant). Winter blooming plant with curious purplish flowers.

4 in. pots.....\$1.00 each

BOUGAINVILLEA, "Carmine." Hybrid, between *B. rosea catalina* x *lateritia*. Strong growing variety; when once established it exceeds in brilliancy all other Bougainvilleas.

5 in. pots.....\$3.00 each

BROMELLIAS. List on request.

CAMELLIAS. Fine hardwooded plants bearing an abundance of large flowers. The plants offered are all of flowering size.

6 in. pots.....\$5.00 each

7 in. pots.....\$7.50 each

Larger specimens.....\$10.00-\$15.00 each

Alba Plena. Double white.

Anna Frost. Semi-double cherry pink.

Auguste Delfosse. Double red.

Chandleri Elegans. Large double pink and white.

C. W. Hastie. Semi-double, silvery pink.

Comte de Chambord. Brilliant scarlet; very double.

Comte de Comer. Double flesh pink, with a few markings of carmine.

Emperor. Double scarlet.

Il Cygne. Semi-double, pure white Waterlily type.

Imperator. Deep salmon pink; double.

John G. Drayton. Semi-double, white Waterlily type.

Julia Drayton. Large salmon pink.

Lady Marion. Deep flesh pink; double.

Madame Lebois. Double cherry red.

Maria Theresa. Double pink with white markings.

Marchioness of Exeter. Double salmon pink, Peony type.

FLOWERING AND DECORATIVE GREENHOUSE PLANTS AND CLIMBERS—Continued

CAMELLIAS—Continued

- Mathottiana alba.** Pure white; double.
Peach Blossom. Double pink with white markings.
Pink Perfection. Beautiful light pink; early bloomer.
Prince Albert. Soft pink with darker markings; double.
Professor C. S. Sargent. Deep crimson; Peony type.
Purity. Double, white, Peony-shaped flowers.
Rev. John Bennet. Double salmon pink.
Sara C. Haste. Full double flesh pink.
Tricolor. Double striped.

CHORIZEMA cordata. One of the most attractive, cool greenhouse plants, producing an abundance of orange red flowers in March to April.
 5-6 in. pots.....\$1.50-\$2.00 each

CISSUS discolor. Fine greenhouse climber with leaves reddish beneath and velvety green and mottled silvery white above.
 3 in. pots.....\$1.00 each

CLERODENDRON balfouri (thomsonae). Climber, producing clusters of white flowers with red corolla.
 5 in. pots.....\$3.00 each
 6 in. pots.....\$5.00 each

CLIVIA miniata. A cool greenhouse plant with long, narrow, dark green leaves, producing in February-March large clusters of light to deep orange flowers produced on long stems.
 7 in. pots.....\$5.00 each

CORONILLA coronata. Fine, graceful foliage. Flowers yellow and produced from January-March in great profusion. Cool greenhouse plant.
 5-6 in. pots.....\$2.50-\$4.50 each

CROTONS. Narrow and broadleaved varieties
 4 in. pots.....\$1.50 each

CYPERUS alternifolius (Umbrella Plant). May be grown as a sub-aquatic.
 4 in. pots.....\$0.75 each

DIEFFENBACHIA baumanni. Foliage dark green, spotted white.
 4 in. pots.....\$1.50 each
 5 in. pots.....\$2.50 each
 6 in. pots.....\$4.00 each

braziliensis. Light green leaves, blotched white.
 4 in. pots.....\$1.50 each
 5 in. pots.....\$2.00 each
 6 in. pots.....\$3.00 each

verschaffelti. Yellowish brown leaves with white spots.
 4 in. pots.....\$1.50 each
 5 in. pots.....\$2.00 each
 6 in. pots.....\$3.00 each

DRACAENA amabilis. Green leaves, striped pink and white.
 6 in. pots.....\$3.50 each

doremensis warnecki. Grayish green leaves edged white.
 6 in. pots.....\$4.00 each

fragrans. Broad, dark green foliage, good house plant.
 5 in. pots.....\$1.75 each
 6 in. pots.....\$2.50 each
 7 in. pots.....\$4.00 each

kelleriana. A dwarf variety with dark green, leathery foliage, spotted creamy white.
 3 in. pots.....\$0.50 each

massangeana. Broad, light green foliage, striped yellow in center.
 5 in. pots.....\$2.00 each
 6 in. pots.....\$3.00 each
 7 in. pots.....\$4.00 each



FLOWERING AND DECORATIVE GREENHOUSE PLANTS AND CLIMBERS—Continued

DRACAENA—Continued

Mme. E. Andre. Heavy, broad, bronzy foliage turning to an intense brilliant rosy crimson.

5 in. pots.....\$3.00 each

6 in. pots.....\$4.00 each

rotheana. Thick green leaves.

5 in. pots.....\$2.00 each

6 in. pots.....\$3.00 each

sanderiana. Small light green leaves edged silvery white.

2¼ in. pots.....\$0.40 each

5 in. pan combinations.....\$3.00 each

terminalis. Leaves olive green, striped carmine and pink, young leaves rich crimson.

4 in. pots.....\$1.25 each

5 in. pots.....\$2.00 each

Victoria. Bright golden yellow with central band of green, streaked grayish white.

5-7 in. pots.....\$7.50-\$17.50 each

EPIPHYLLUM truncatum. Grafted plants.

5 in. pots.....\$3.00 each

6 in. pots.....\$6.00 each

truncatum mandaeianum. Larger and brighter colored flowers. Grafted plants.

5 in. pots.....\$4.00 each

ERICAS (Heather)

The varieties we offer are of easy culture and their flowering season extends from November to April. They are very satisfactory plants to grow in a cool greenhouse.

ERICA cupressina. Dwarf grower, pink flowers in Spring.

5 in. pots.....\$1.50 each

Helene. Similar in growth to President Carnot. The tubular flowers are orange in color.

5-6 in. pots.....\$1.50-\$2.00 each

King Edward. A French Hybrid, producing long, upright branches, covered with long, bell-shaped, deep pink flowers, tipped white at end.

5-6 in. pots.....\$1.50-\$2.00 each

melanthera. A strong growing variety with fine, graceful foliage producing an abundance of pale pink flowers about Christmas.

5 in. pots.....\$2.00 each

6 in. pots.....\$3.00 each

7 in. pots.....\$4.00 each

8 in. pots.....\$5.00-\$6.00 each

melanthera rosea. Rose-pink flowers in December.

5 in. pots.....\$2.00 each

6 in. pots.....3.00 each

melanthera monstrosa. Large white flowers in March-April.

5 in. pots.....\$2.00 each

6 in. pots.....3.00 each

persoluta alba. Dwarf variety, bearing white flowers in March-April.

5-6 in. pots.....\$1.00-\$1.50 each

President Carnot. Similar in growth and habit to King Edward. Flowers are pure deep pink.

5-6 in. pots.....\$1.50-\$2.00 each

President Felix Faure. Dark pink, tubular flowers.

5-6 in. pots.....\$1.50-\$2.00 each

Regerman's ovata. Flowers rose pink. Nov.-Dec.

5 in. pots.....\$1.00 each

EUCHARIS amazonica. Pure white flowers.

Bulbs.....\$1.00 each

FARFUGIUM grande (Ligularia). Fine foliage plant with yellow spotted leaves.

4 in. pots.....\$1.25 each



FLOWERING AND DECORATIVE GREENHOUSE PLANTS AND CLIMBERS—Continued

- FICUS pandurata.** Broad, dark green leaves.
 6 in. pots.....\$5.00 each
 8 in. tubs.....10.00 each
repens. Climber; small green leaves.
 3 in. pots.....\$0.50 each
- FITTONIA argyroneura.** Dwarf plant with light green leaves, striped white.
 3 in. pots.....\$0.50 each
verschaffelti. Leaves dull green veined carmine.
 3 in. pots.....\$0.50 each
- GARDENIA veitchi.** Dark green, shiny foliage. Pure white, waxy flowers, delightfully fragrant.
 5-6 in. pots.....\$2.00-\$3.50 each
Belmont. A great improvement with much larger flowers.
 6 in. pots.....\$3.50 each
- GENISTA canariensis.** Flowers golden yellow. Can be had in bloom from February to April.
elegans. Glaucous-gray foliage, large racemes of flowers.
johnstoni. Deep-yellow flowers, blooms later.
 5 in. pots.....\$1.50 each
 6 in. pots.....\$2.00 each
 Larger plants.....\$3.00-\$5.00 each
- HEMIGRAPHIS colorata.** Fine basket or trailing plant with greyish leaves, purple beneath.
 4 in.....\$0.75 each
- HIBISCUS rosa, sinensis.** Beautiful Summer-flowering plant. Can be supplied in double pink, orange and yellow, red and peach colors.
 4 in. pots.....\$1.50 each
- HYDRANGEAS.** See pages 38-39.
- JASMINUM grandiflorum** (Climber). Sweet-scented white flower.
 5-6 in. pots.....\$4.00-\$6.00 each
gracillimum. Winter-flowering cool house climber, bearing an abundance of pure white flowers.
 Large plants, 6-7 in. pots.....\$5.00-\$7.50 each
primulinum. A wonderful Winter-flowering, cool greenhouse plant, bearing an abundance of primrose yellow flowers.
 6-7 in. pots.....\$5.00-\$7.50 each
- KALANCHOE blossfeldiana.** This succulent makes a splendid Winter-flowering pot plant. The small star-shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely covering the plant.
 4-5 in. pots.....\$1.50-\$2.00 each
- MARANTA conspicua.** Dwarf plant with shiny dark green leaves spotted brown.
 3 in. pots.....\$0.50 each
 4 in. pots.....\$0.75 each
kerchoveana. Pale green leaves spotted light brown. Very dwarf.
 3 in. pots.....\$0.75 each
 4 in. pots.....\$1.00 each
oppenheimi Tricolor. Shiny, narrow leaves, purplish red edged and striped white.
 3-4 in. pots.....\$1.75-\$3.00 each
- NEPHTHYTIS liberica.**
 4 in. pots.....\$0.50 each
 5 in. pots.....\$1.50 each
- ORANGES otaheite.** A very small fruiting variety, ripening at Christmas time. The plants we offer are set with fruit.
 6 in. pots.....\$5.00 each
 7-8 in. pots.....\$6.00-\$7.50 each
- PANDANUS veitchi** (Screwpine). The graceful, light green leaves are beautifully marked with stripes of white; a splendid house plant.
 6 in. pots.....\$2.75 each
 7 in. pots.....\$4.00 each
 Specimens in tubs.....\$7.50-\$10.00 each



FLOWERING AND DECORATIVE GREENHOUSE PLANTS AND CLIMBERS—Continued

PANICUM variegatum. Leaves white, striped pink.	
3 in. pots.....	\$0.35 each
PASSIFLORA caerulea (Blue Passionflower).	
6 in. pots.....	\$2.50 each
PEPEROMIA obtusifolia.	
5 in. pots.....	\$1.00 each
PHILODENDRON cordatum.	
3 in. pots.....	\$0.50 each
4 in. pots.....	\$1.00 each
POTHOS aureus wilcoxi. The bright green foliage is attractively mottled bright yellow. A very fine house plant.	
3 in. pots.....	\$0.75 each
SANSEVIERIA zeylanica. Variegated, thick, leathery, upright growing leaves.	
5 in. pots.....	\$2.00 each
6 in. pots.....	\$3.00 each
zeylanica laurenti. The leaves of this variety are edged yellow.	
5 in. pots, bushy plants.....	\$2.00 each
6 in. pots, bushy plants.....	\$3.50 each
SCHISMATOGLOTTIS roebelini.	
5 in. pots.....	\$4.00 each
SPATHIPHYLLUM clevelandi. A free blooming variety with white flowers.	
5 in. pots.....	\$3.00 each
6 in. pots.....	\$4.00 each
STEPHANOTIS floribunda. White, fragrant flowers.	
5 in. pots.....	\$5.00 each
6 in. pots.....	\$7.50 each
STRELITZIA reginae (Bird-of-paradise-flower).	
10 in. pots.....	\$10.00 each
THUNBERGIA laurifolia. Large, lavender blue flowers.	
5 in. pots.....	\$5.00 each
6 in. pots.....	\$7.50 each
VITIS rhombifolia. Beautiful vine with glossy foliage, suitable for baskets.	
3 in. pots.....	\$0.50 each
4 in. pots.....	\$0.75 each

FERNS

ADIANTUM croweanum, 4 in.	\$1.00 each
5 in.....	\$1.50 each
cuneatum.	
4 in. pots.....	\$1.00 each
5 in. pots.....	\$1.50 each
gloriosum lemkesi.	
4 in. pots.....	\$2.00 each
5 in. pots.....	\$3.50 each
wrighti. Large, dark green fronds; fine for cutting.	
3 in. pots.....	\$0.75 each
4 in. pots.....	\$1.00 each
ASPLENIUM nidus-avis (Birdsnest Fern).	
5 in. pots.....	\$2.00 each
6 in. pots.....	\$2.50 each
CIBOTIUM schiedei.	
6 in. pots.....	\$4.50 each
7 in. pots.....	\$6.50 each
8-9 in. tubs.....	\$10.00 each
CYRTOMIUM rochfordianum (Crested Hollyfern). Leathery dark green foliage. A splendid house plant.	
4 in. pots.....	\$0.75 each
5 in. pots, selected.....	\$1.50 each
NEPHROLEPIS bostoniensis (Boston Fern).	
5 in. pots.....	\$1.50 each
6 in. pots.....	\$2.00 each
7 in. pots.....	\$3.00 each
Larger specimens.....	\$5.00-\$10.00 each
Colorado. A much improved Whitmani.	
5 in. pots.....	\$1.50 each
6 in. pots.....	\$2.00 each
7 in. pots.....	\$3.00 each



FLOWERING AND DECORATIVE GREENHOUSE PLANTS AND CLIMBERS—Continued

NEPHROLEPIS—Continued

scotti (Dwarf).

5 in. pots.....\$1.00 each

6 in. pots.....\$1.50 each

Trevillian. A compact form with short fronds on wiry stems.

5 in. pots.....\$1.50 each

6 in. pots.....\$2.00 each

whitmani.

5 in. pots.....\$1.50 each

6 in. pots.....\$2.00 each

PLATYCERIUM (Staghorn Fern).

alcicorne. Long, narrow, rather sharply cut leaves.

5-6 in. pots.....\$2.00-\$5.00 each

grande. Readily distinguished from *P. alcicorne* by its barren, staglike leaves.

6 in. pots.....\$10.00 each

POLYPODIUM mandaianum. A very decorative plant, producing long, glaucous fronds. A good house plant.

6 in. pots.....\$3.00 each

7 in. pots.....\$5.00 each

PTERIS rivertoniana. An attractive crested form of *Pteris*.

4 in. pots.....\$0.75 each

victoriae. Graceful, deep green foliage, marked with silvery white.

4 in. pots.....\$0.75 each

wilsoni. Symmetrical growing plant with graceful bright green fronds.

4 in. pots.....\$0.75 each

SELAGINELLA caulescens.

3 in. pots.....\$0.75 each

4 in. pots.....\$1.00 each

denticulata.

3 in. pots.....\$0.50 each

emmeliana.

3 in. pots.....\$0.60 each

MIXED FERNS. For fern dishes.

2¼ in. pots.....\$12.00 per 100

PALMS

ARECA lutescens.

6 in. pots, bushy plants, 24-30 in. high.....\$3.00 each

7 in. tubs, make up, bushy plants, 36 in. high...\$7.00 each

8 in. tubs, bushy plants.....\$10.00 each

KENTIA belmoreana.

Single plants, 4 in. pots.....\$1.25 each

Single plants, 5 in. pots.....\$2.50 each

forsteriana. Made-up plants.

5 in. pots, 3 plants in pot, 18-20 in. high...\$3.00 each

6 in. pots, 3 plants in pot, 24-26 in. high...\$5.00 each

7 in. pots, 3 plants in pot, 30-32 in. high...\$7.00 each

8 in. tubs, 3 plants in tub, 38-42 in. high...\$15.00 each

8 in. tubs, 3 plants in tub, 42-46 in. high...\$17.50 each

10 in. tubs, 3 plants in tub, 50-54 in. high...\$25.00 each

10 in. tubs, 3 plants in tub, 56-60 in. high...\$35.00 each

12 in. tubs, 3 plants in tub, 66-72 in. high...\$45.00 each

14 in. tubs, 3 plants in tub, 84-90 in. high...\$60.00 each

14 in. tubs, 3-4 plants in tub, 90-96 in. high...\$75.00 each

PHOENIX canariensis.

10 in. tubs, 4½ ft. high.....\$15.00 each

12 in. tubs, 5½-6 ft. high.....\$25.00 each

roebelini.

5 in. pots.....\$2.00 each

6 in. pots.....\$3.00 each

8-10 in. tubs, specimen plants.....\$10.00-\$12.50 each

We specialize in choice varieties of plants for the conservatory; also, we are in an excellent position to quote on Hybrid Orchids. Inquiries are welcome at all times and will be promptly attended to.



Tree Peonies

(*Paeonia arborea*)

They differ from the herbaceous Peonies in that the stems are woody and the plants are shrubby in character. They flower before the *Officinalis* and *Chinensis* sections. Size of plants varies according to variety, ranging in height from 12-24 inches with several stems. Delivery in Fall or early Spring.

	Each
Athlete. Large, double, pale rose-pink flowers.....	\$5.00
Banksi. Large, double, flesh pink.....	5.00
Baronne d'Ales. Large, full vivid pink.....	5.00
Bijou de Chusan. Large flowers, outer petals pure white, center petals cream, tipped with green. Prolific bloomer.....	10.00
Carolina d'Italie. Large, double, pale pink flowers...	8.00
Comtesse de Tudor. Very large, double, bright salmon.	6.00
Coquette des Blanches. Large, double pure white...	5.00
Fragrans Maxima Plena. Double, salmon-flesh.....	5.00
Jeanne d'Arc. Double, imbricated salmon flower.....	5.00
Lactea. Double, pure white, blotched carmine.....	5.00
Lamertine. Double white, shaded violet pink.....	5.00
Louise Mouchelet. Large, double deep salmon pink..	5.00
Mme. Stuart Low. Double bright salmon red.....	5.50
Osiris. Double, beautiful dark velvety-red.....	7.50
Princess Mathilda. Large, double, clear rose-flesh....	5.00
Reine Elisabeth. Double, vivid salmon pink.....	5.00
Robert Fortune. Brilliant carmine-red.....	7.50
Rococo. Full double light salmon-red.....	5.00
Souvenir de Ducher. Large, very double amaranth red.	5.00
Souvenir de Maxima Cornu. Very large, flowers 8 in. or more across with crowned and wrinkled petals of a deep yellow, heavily shaded orange. Fragrant.....	18.00
Triomphe de Vandermaelen. Large, clear rosy-purple.	5.00

We can supply a very large number of herbaceous Peonies, including the choicest varieties; also many Japanese and Single Peonies. Folder giving varieties, and description and prices mailed on request.



POT-GROWN

Strawberry Plants

For best results pot-grown plants should be planted from July 20th to September 1st.

By exercising care in the selection of varieties, provision may be made for fresh Strawberries from early Summer until late Fall. For the home garden at least three varieties should be planted—one of which should be an early sort, another a midseason sort, and one a late fruiting variety.

EARLY VARIETIES 100

- BLAKEMORE.** Originated by the U. S. Department of Agriculture. Berries are bright, light red, flesh firm, solid center, excellent flavor.....\$7.00
- DORSETT.** A recent introduction which is positively destined to lead the commercial field as an extra early Strawberry. Large, bright red berries of perfect quality..... 7.00
- EARLY JERSEY GIANT.** Long known as the early Strawberry, without a fault and is considered the largest fruited early variety. The brilliant crimson berries have a delightful aroma and a rich, mild "Wild Strawberry" flavor..... 8.00
- PREMIER.** One of the best of the extra early varieties. Produces, in large quantities, berries of good size, attractive appearance and excellent quality..... 7.00
- SUCCESS.** An old favorite, the bright scarlet berries are large and uniform in size, color, and shape, and delicious flavor..... 7.00

MIDSEASON VARIETIES 100

- ABERDEEN.** Huge, bright red berries which are larger than most varieties; a strong grower with dark blue green foliage.....\$7.00
- BRANDYWINE.** Large, bright crimson berries of excellent quality and flavor..... 7.00
- BUNN'S SPECIAL.** A glorified "Senator Dunlap," producing far more and larger fruit..... 7.00
- CHESAPEAKE.** One of the most popular midseason varieties, appealing equally to the eye and to the taste. The bright red berries are large, regular in form and size and of excellent flavor..... 8.00
- FAIRFAX.** Another recent introduction, and one which cannot help assuming the leadership of the home garden as a second early berry. Its flavor is even richer than that of Dorsett, and the berries are slightly larger and very firm..... 8.00
- GLEN MARY.** A fine variety of large size, great productiveness and good quality. It thrives best on light, sandy soil..... 7.00
- HOWARD NO. 17.** A remarkably strong growing second early. Berries large, beautiful and of superlative quality..... 7.00
- HUNDRED DOLLAR.** A splendid midseason variety. Produces very large, light scarlet berries of high quality..... 7.00
- JOE.** This most valuable variety ripens just after "Chesapeake," equals it in size, firmness and yield, and surpasses it in color and flavor; succeeds upon almost all soils..... 7.00



STRAWBERRY PLANTS, MIDSEASON VARIETIES— Continued

100

- MARSHALL.** An aristocrat among Strawberries, and with a little care the large, glossy crimson fruits of this delicious sort will produce the very acme of berry perfection.....\$7.00
- McKINLEY.** A popular variety producing handsome, juicy, and delicious fruits..... 7.00
- NEW YORK.** A good, all-around sort, large, colorful berries..... 7.00
- SENATOR DUNLAP.** Firm berries of medium size, uniform in color and shape. Very prolific..... 7.00

LATE VARIETIES

100

- BIG LATE.** One of the finest late varieties. Ranks with best in vigor of plant growth, productiveness and quality. Large, bright glossy red berry; excellent shipper.....\$7.00
- GANDY.** A popular, late-fruited variety, large, bright crimson fruit..... 7.00
- LUPTON.** Very much like Gandy, but much more productive and about five or six days earlier. We consider this one of the very finest of the varieties fruited late..... 7.00
- NEW WASHINGTON.** Popular late sort; very prolific, with firm, delicious fruit..... 8.00
- SHARPLESS.** A fine, late variety, producing handsome large berries..... 7.00
- WM. BELT.** An all-season variety, fruited from early to quite late; the berries are large, handsome and full flavored..... 7.00

EVERBEARING STRAWBERRIES

In addition to bearing a good crop in late Summer and Autumn, they also produce heavy crops of fruit as early as June. In order to be sure of a good Fall crop the blossoms should be removed from the plant as they appear from the first to the middle of July.

100

- GEM.** The new Everbearing Sensation producing sparkling red berries uniformly large in size. They are solid red to the center, juicy, deliciously sweet and very free from acid.....\$10.00
- EMPIRE ALL RED.** This variety combines the excellent flavor and sweetness of "Progressive," with the large size and productiveness of "Mastodon." The berries are oval in shape and all red throughout.... 10.00
- MASTODON.** This is truly the largest, most delicious and heaviest yielding of all Everbearing sorts. It out-yields some of the finest June bearing sorts during their season, and continues to produce throughout the Summer and Fall berries of amazing size and surpassing quality..... 10.00
- PROGRESSIVE.** One of the most popular and prolific of the Fall-bearing sorts. The berries are smooth and uniform in size and shape, and of a deep crimson color..... 9.00



Lawn Seed Mixtures

M.-S. CO.'S SPECIAL LAWN GRASS MIXTURE

Weight per measured bushel, 28 to 30 lbs.

Our Special Lawn Grass Mixture is composed solely of the finest and heaviest seeds in the following varieties, carefully blended: **Chewings Fescue, Kentucky Blue Grass, Fancy Red Top, Rough Stalked Meadow Grass, Pacey's English Rye Grass.**

Lawn Grass Mixtures at a much lower price are very often sold, but the use of these can only lead to disappointment, if a really fine lawn is desired. This mixture is the very best that can be procured.

For new lawns we recommend sowing 100 lbs. to the acre. For renovating lawns use half of this quantity. 25 lbs. \$14.00, 100 lbs. \$55.00.

The above mixture with GERMAN BENT, 25 lbs. \$15.25, 100 lbs. \$60.00

CENTRAL PARK LAWN GRASS MIXTURE

Weight per measured bushel, 20 lbs.

A well known mixture of high grade grasses that is still desired by many. 25 lbs. \$13.00, 100 lbs. \$50.00.

"SHADY PLACE" LAWN GRASS

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations. 25 lbs. \$14.75, 100 lbs. \$58.00.

LAWN RESTORING GRASS MIXTURE

A mixture of grasses suited to take firm hold and grow quickly on hard, worn out or burned spots. 25 lbs. \$14.00, 100 lbs. \$55.00.

LAWN TENNIS GRASS MIXTURE

Composed of fineleaved, deep rooting grasses that will produce a fine, close, elastic turf. 25 lbs. \$14.00, 100 lbs. \$55.00.

TERRACE GRASS MIXTURE

A mixture of deep rooting grasses suited for terraces and embankments, that takes firm hold and withstands drought and exposure. 25 lbs. \$14.00, 100 lbs. \$55.00.

FAIR GREEN MIXTURE

Composed of dwarf spreading grasses, forming a close, velvety surface that improves from year to year. 25 lbs. \$13.00, 100 lbs. \$50.00.

PUTTING GREEN MIXTURE

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 25 lbs. \$20.25, 100 lbs. \$80.00.

SPECIAL MIXTURES FOR HAY AND PERMANENT PASTURE

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 25 lbs. \$11.50, 100 lbs. \$45.00.

NOTE—For complete list of **Seeds, Fertilizers, etc.,** see our regular **Spring Catalog,** mailed on request.



For
Cymbidium
pauwelsi
Mass. Hort.
Society
April 6, 1921



For
Coronilla
coronata
1924



For
Collection New
Darwin Tulips
March 16-21,
1931



For
Trade Exhibit
of Azaleas
1925



For Display Narcissus
March 19-24, 1934
(204 varieties)



For Collection Choice Narcissi
March 20-25, 1933
(200 varieties)

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Camassias.....	32	Schizostylis.....	35
Chionodoxas.....	32	Scillas.....	35
Colchicum.....	33	Snowdrops.....	35
Crocus.....	33	Sparaxis.....	7
Dielytras.....	33	Spireas.....	7
Eranthis.....	33	Trilliums.....	35
Eremurus.....	33	Tritonias.....	7
Erythroniums.....	33	Tulips, Ideal Darwin.....	11-12
Freesias.....	2-3	Darwin.....	8-10
Fritillarias.....	34	Breeder.....	13-15
Gladiolus.....	5	Cottage.....	15-17
Grape-hyacinths.....	35	Grullmanni.....	20
Helleborus.....	34	Triumph.....	21
Hyacinths, Dutch.....	30	Mendel.....	21
Roman.....	3	Rembrandt.....	21
multiflora.....	3	Botanical.....	19-20
Pre-cooled.....	2	Lily-flowering.....	20
Iris, Dutch.....	6-34	Bunch-flowered.....	20
Spanish.....	34	Bizarres.....	20
English.....	34	Parrot.....	21
reticulata.....	34	Single Early.....	17-18
Pre-cooled.....	2	Double Early.....	18-19
Ixias.....	6	Pre-cooled.....	2
Jonquils.....	29	Watsonias.....	7
Lachenalia.....	6	Winter-aconites.....	34
Leucocoryne.....	6	Flowering Plants for	
Leucojum.....	35	Winter Forcing..	36-40
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harrisi.....	3	ative Greenhouse	
formosum.....	3	Plants and Climbers	40-46
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hardy.....	31	Strawberry Plants..	48-49
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Mertensia.....	35		

We are at all times ready to submit carefully prepared planting lists and cost estimates for perennial borders and gardens, giving the color of the flowers, also their height and time of blooming. Planting lists giving continuous effects and for any other special requirement supplied.

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We welcome inquiries on

|                                                                                                 |                                                                                          |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <i>Herbaceous Perennials</i><br><i>Rock Plants</i><br><i>Hardy Vines</i><br><i>Garden Roses</i> | <i>Deciduous Trees</i><br><i>Flowering Shrubs</i><br><i>Evergreens</i><br><i>Peonies</i> |
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